DAC User Guide

Billing File Maintenance

Table of Contents

Billing File Maintenance	1
Table of Contents	2
Getting Started	5
Working With Customer Contracts	
Adding Customer Contract Records	
Creating List Less Contracts	
Creating Cost Plus and Cost Plus Pricing Contracts	
Creating Cents Off Contracts	
Creating Cents Plus Contracts	
Creating Net Plus % Contracts	22
Creating Fixed Contracts	24
Printing Customer Contract Lists	26
Editing Customer Contract Records	
Deleting Customer Contract Records	31
Holding and Releasing Customer Contract Records	33
Copying Customer Contracts	35
Working With Billing Matrix Contracts	37
Adding Billing Matrix Contract Records	39
Printing Billing Matrix Contract Lists	
Editing and Deleting Billing Matrix Contract Records	45
Holding and Releasing Billing Matrix Contract Records	47
Copying Billing Matrix Contracts	49
Working With Retail Contracts	51
Retail Profit Calculation	52
Retail Markup Calculation	52
Adding Retail Contract Records	53
Printing Retail Contract Lists	58
Editing and Deleting Retail Contract Records	62
Copying Retail Contracts	63
Working With Selling Allowances	65
Adding Cents Off, List Less and Fixed Allowance Records	
Adding Buy X Get Y Free Allowance Records	73
Adding Super Item Prepacked Allowance Records	
Adding Super Item Non-Prepacked Allowance Records	
Adding Informational Only Allowance Records	
Printing Selling Allowance Reports	
Sending Selling Allowance Data To Customers	

Working With Quantity Break Deals	102
Adding Quantity Break Deals	
Editing and Deleting Quantity Break Deals	
Working With Rebates	117
Working With Price Inquiry	123
Working With Commissions	128
Printing A Commission Rate Listing	
Printing A Commission Report	
Working With Minimum Order Charges	137
Adding Minimum Order Charge Records	
Defining Minimum Order Charge Exclusions	
Working With Special Billing Charges	1.43
Adding Special Billing Charges Records	
Printing A Special Billing Charges List	
Copying Special Billing Charges	
Editing and Deleting Special Billing Charges Records	
Working With Billing Reasons	
Working With Customer Categories and Classes	
Adding Customer Category and Class Descriptions	
Working With Customer/Item Records	
Authorizing Items For Purchase	
Prohibiting The Purchase Of Items	
Excluding Items From Purchase	
Copying Customer/Item Records	
Using Work With Customer/Item Flags	
Updating Customer/Item Records Displaying Weekly Totals Of A Customer's Items	
Working With Invoice and Pick Messages	
Using The Invoice Trailer Report	
Defining Customer Delivery Messages	
Defining Invoice Messages	
Editing Invoice Messages	
Defining Form Messages	
Working With Line Item Messages	
Working With Line Item Messages	
Working With Invoice Boxes	
Adding Invoice Box Records	
Defining Invoice Box Headings	228

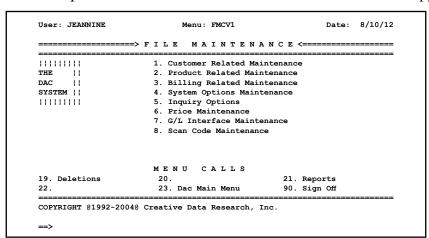
Working With Customer Pick Options	230
Working With Customer Invoice Options	234
Working With Order Header Codes	239
Working With User Options	242
Working With Advance Disposal Fees	247

Getting Started

The billing-related files contain the following records:

- Customer Contracts
- Billing Matrix Contracts
- Retail Contracts
- Selling Allowances
- Quantity Break Deals
- Rebates
- Commissions
- Minimum Order Charges
- Special Billing Charges
- Billing Reasons
- Customer Categories and Classes
- Customer/Item Records
- Invoice Messages
- Invoice Boxes
- Customer Pick Options
- Customer Invoice Options
- Order Header Codes
- User Options

Users begin billing-related file maintenance by selecting option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



Next, select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.

```
User: JEANNINE
                             Menu: BFM1CV1
                                                           Date: 4/17/09
    ====> BILLING FILE MAINTENANCE #1 <=====
                       1. Work With Customer Contracts
                       2. Work With Billing Matrix Contracts
                       3. Work With Retail Contracts
                       4. Work With Selling Allowances
5. Work With Commissions
SYSTEM | |
111111111
                       6. Edit Minimum Order Charges
                       7. Work With Customer/Item Flags
                       8. Work With Rebates
                       9. Work With Advance Disposal Fee
                      10. Edit Order Header Codes
                      11. Work With Qty Break Pricing
                       MENU CALLS
                       20. Billing System
19. BF Maintenance #2
                                                  21. Billing Reports
                        23. Dac Main Menu
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

Additional file maintenance applications for billing are accessed through the Billing File #2 screen by selecting option 19 (Billing File Maintenance #2) of the Billing File Maintenance #1 screen.

```
User: JEANNINE
                               Menu: BFM2CV1
                                                              Date: 4/17/09
======> B I L I N G F I L E M A I N T E N A N C E #2 <=======
            1. Work With Customer Category Descs.
111111111
THE ||
DAC ||
                        2. Work With Customer Categories
3. Update C/I File With Customer Categories
                        4. Create/Update Authorized Item Records
111111111
                        5. Edit Billing Reasons

    Work With Invoice Boxes
    Define Invoice Boxes

                        8. Define Invoice Messages
                        9. Order Status Change (Caution!!!)
                       10. Work With Customer Invoice Options
                       11. Work With Special Billing Charges
                        MENU CALLS
19. VoCollect Maint
                         20. Billing System
                                                    21. Billing Reports
                                                  90. Sign Off
22. File Maintenance
                        23. Dac Main Menu
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

Working With Customer Contracts

The Work With Customer Contracts application is used to calculate the billing price of an item or group of items for an individual customer. The use of customer contracts is usually limited to defining customer pricing that would not otherwise be defined for any other customer. Limiting the use of customer contracts is recommended due to the higher maintenance required. Refer to Working With Billing Matrix Contracts for information about creating contracts for groups of customers.

The seven types of customer contracts are:

- List less (1) item's list price minus a percentage.
- Cents off (3) item's list price minus an amount. For calculating profitability and sales analysis, an amount can also be subtracted from the item's base cost.
- Cost plus (2) item's base cost plus a percentage.
- Cost plus pricing (6) item's base cost plus a percentage. The additional charge for the item is not included in its billing price on the invoice, but is combined with other such charges as a single line item at the bottom. Note: The use of the cost plus pricing type of contract is limited to those using invoice version B.
- Cents plus (4) item's base cost plus an amount.
- Net plus % (7) item's net cost plus a percentage.
- Fixed (5) specific amount is designated as the item's list price. For calculating profitability and sales analysis, a specific amount can also be designated as the item's base cost.

The percentage specified for the list less (1) type of contract is used in a markup calculation, not profit calculation. For example, if the list price is \$14.00 and the percentage is 20 percent, the billing price is calculated:

```
Step 1: 20 / 100 = 0.2000
Step 2: 0.2000 x 14.00 = 2.8000
Step 3: 14.00 - 2.8000 = 11.20
```

The percentage specified for the cost plus (2), cost plus pricing (6) and net plus % (7) type of contract is used in a markup calculation, not profit calculation. For example, if the base cost or net cost is \$14.00 and the percentage is 20 percent, the billing price is calculated:

```
Step 1: 20 / 100 = 0.2000
Step 2: 0.2000 + 1 = 1.2000
Step 3: 14.00 x 1.2000 = 16.80
```

The billing price of an item may also be affected by selling allowances, stamp tax, surcharges, discounts and vendor deals. Refer to Working With Price Inquiry for

information about displaying an item's final price for a particular customer.

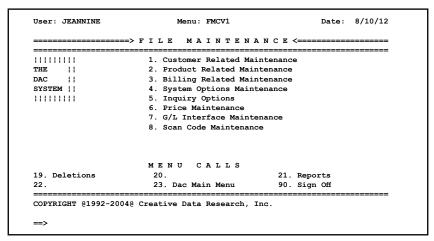
Customer contracts, like billing matrix contracts, are defined by item number, product class number, sales class number or category number. When more than one scope of billing contract exists for an item, the hierarchy listed below determines which contract is used to calculate the billing price. The hierarchy begins with customer number/item number, which takes precedence over all others, and ends with billing matrix number/category number.

- customer number/item number
- customer number/product class number
- customer number/sales class number
- customer number/category number
- billing matrix number/item number
- billing matrix number/product class number
- billing matrix number/sales class number
- billing matrix number/category number.

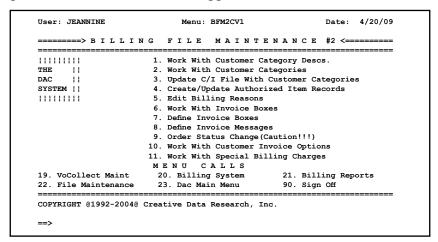
Adding Customer Contract Records

The step-by-step instructions below describe adding the six types of customer contract records.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.



3. Select option 1 (Work With Customer Contracts) from the Billing File Maintenance #1 menu. The Work With Customer Contracts screen appears, and displays only customers with active contracts.

SIGDFR	DISPLAY Creative Data R	esearch			7/22/05	14:56:30
	Work with	Customer C	ontracts			
	Customer Name	Salesman	Billing	Retail	Status	Service
		Number	Matrix	Matrix		Type
			0	CONTRACT	CUSTOME	RS ONLY
ype optio	ns, press Enter.					
=Copy Con	tracts 5=Work With Con	tracts				
Custome	r Customer Name	e	Store	Billing	Retail	Status
Custome Number	r Customer Name	e		Billing Matrix		
oub come						
Number	AIRPORT RESTAURANT & Lo		Number			Code A
Number 20365	AIRPORT RESTAURANT & LO		Number	Matrix	Matrix	Code A
Number 20365 700300	AIRPORT RESTAURANT & L AMERICA'S STORE #104 AMERICA'S STORE #105		Number 54 105	Matrix 1	Matrix	Code A A
Number 20365 700300 700400	AIRPORT RESTAURANT & LAMERICA'S STORE #104 AMERICA'S STORE #105 AMERICA'S STORE MISS.		Number 54 105	Matrix 1	Matrix	Code A A A
Number 20365 700300 700400 700800	AIRPORT RESTAURANT & LAMERICA'S STORE #104 AMERICA'S STORE #105 AMERICA'S STORE MISS. AND ANOTHER ONE		Number 54 105	Matrix 1	Matrix	Code A A A A
Number 20365 700300 700400 700800 12177 800100	AIRPORT RESTAURANT & LAMERICA'S STORE #104 AMERICA'S STORE #105 AMERICA'S STORE MISS. AND ANOTHER ONE		Number 54 105	Matrix 1 1 24	Matrix 20	Code A A A A A D
Number 20365 700300 700400 700800 12177 800100	AIRPORT RESTAURANT & LA AMERICA'S STORE #104 AMERICA'S STORE #105 AMERICA'S STORE MISS. AND ANOTHER ONE CORNER PAK COWBOY STOP N GO	OUNGE	Number 54 105	Matrix 1 1 1 24 3	Matrix 20 1	Code A A A A A

4. Press <F1> to display all customers. Locate the desired customer, enter 5 (Work with Contracts) in the selection column next to the customer's number, and press <Enter>. The Work With Contracts screen appears.

```
GSXNDFR
            DISPLAY Creative Data Research
                                                                      7/22/05 14:58:21
                                  Work With Contracts
 Billing Cust. Item Sales Prod. Item Matrix Number Cat. Class Class Number
           700400
Type options, press Enter.
C=Copy D=Delete 2=Edit 3=Hold 6=Release
? Bill. Cust. Cat. Sales Prod. Item Typ Description
Matrix Number Class Class Number 14212 3 Cents Off
                                                                          Expire
                                                                                     Sts
                                                                            Date
                                14212 3 Cents Off
        Description: DORAL FULL FLAVOR MENTHOL
                                              1 List Less
          700400
                         200
                                                                                      Α
        Description: GENERIC CIGARETTES
F3=Exit F10=Key Entry
```

5. Press <F10> (Key Entry). The Enter Contract Keys screen appears.

```
GSK4PVR ENTER Creative Data Research
Enter Contract Keys

Type choices, press Enter.

Billing Matrix .
Customer Number .
Category Number .
Sales Class . .
Product Class . .
Item Number . . .

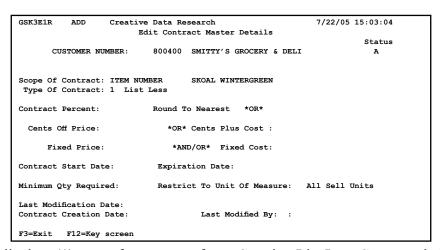
Item Number . . .
```

6. Enter a customer number for the **Customer Number** (6,n) field. If necessary, press <F4> to select a customer number from the Select Customer Master screen.

- 7. Enter data for one of the following fields to designate the scope of the contract:
 - Category Number (2,n) an item category number. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
 - Sales Class (5,n) a sales class number. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
 - **Product Class** (5,n) a product class number. If necessary, press <F4> to select a product class number from the Select Product Class screen.
 - **Item Number** (6,a) an item number. If necessary, press <F4> to select an item number from the Select Item By Description screen.

GSK4PVR ENTER Creative Data Research Enter Contract Keys	7/22/05 15:02:33
Type choices, press Enter.	
Billing Matrix .	
Customer Number . 800400	
Category Number .	
Sales Class	
Product Class	
Item Number 230400	
F3=Exit F4=Search F15=Park Cursor	

8. Press <Enter> when data entry is complete. The Edit Contract Master Details screen appears, and displays the customer's number and name, the scope of the contract and *I* (List Less) for the value of the **Type Of Contract** field.



- 9. To add a list less (1) type of contract, refer to Creating List Less Contracts below.
- 10. To add a cost plus (2) or cost plus pricing (6) type of contract, refer to Creating Cost Plus And Cost Plus Pricing Contracts below.
- 11. To add a cents off (3) type of contract, refer to Creating Cents Off Contracts below.
- 12. To add a cents plus (4) type of contract, refer to Creating Cents Plus Contracts below

- 13. To add a fixed (5) type of contract, refer to Creating Fixed Contracts below.
- 14. To add a net plus % (7) type of contract, refer to Creating Net Plus % Contracts below.

Creating List Less Contracts

A list less (1) type of contract is used in the calculation of an item's billing price by subtracting a percentage from the item's list price. The billing price of an item may also be affected by selling allowances, stamp tax, surcharges, discounts and vendor deals. Refer to Working With Price Inquiry for information about displaying an item's final price for a particular customer.

Note: The percentage specified for the list less type of contract is used in a markup calculation, not profit calculation. For example, if the list price is \$14.00 and the percentage is 20 percent, the billing price is calculated:

```
Step 1: 20 / 100 = 0.2000
Step 2: 0.2000 x 14.00 = 2.8000
Step 3: 14.00 - 2.8000 = 11.20
```

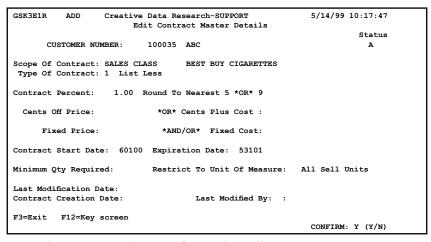
The step-by-step instructions below describe using the Edit Contract Master Details screen to add a list less (1) type of customer contract record and billing matrix contract record.

GSK3E1R	ADD	Creative	Data Research	ı		7/22/05	15:03:04
		Edi	t Contract Ma	ster Detai	ls		
							Status
CU	STOMER NU	MBER:	800400 SMIT	TY'S GROCER	Y & DELI	I	A
-		ITEM NUME	BER SKOA	. WINTERGRE	EN		
Contract	Percent:		Round To Nea:	rest *OR*			
Cents C	off Price:		*OR* Cent	Plus Cost	:		
Fix	ed Price:		*AND/OR*	Fixed Cos	t:		
Contract	Start Dat	e:	Expiration 1	Date:			
Minimum Ç	ty Requir	ed:	Restrict To	Unit Of Mea	asure:	All Sell	Units
Last Modi	fication D	ate:					
Contract	Creation	Date:	Las	st Modified 1	Ву: :		
F3=Exit	F12=Key	screen					

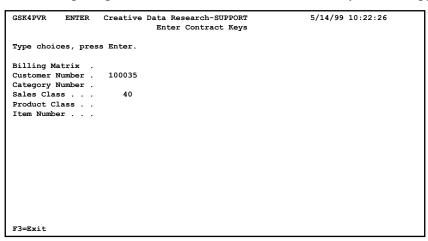
Refer to Adding Customer Contract Records for information about designating the customer and the scope of the contract which appear on the screen illustrated above. Refer to Adding Billing Matrix Contract Records for information about designating the billing matrix number which appears on the Edit Contract Master Details screen when users add billing matrix contract records.

- 1. Enter the percentage to be deducted from the list price for the Contract Percent (5.2,n) field.
- 2. If necessary, enter two numeric values for the **Round To Nearest** (1,n) field. Typically, 5 and 9 are entered to increase a calculated billing price to an amount ending with 5-cents or 9-cents. For example, the prices of 5.40 through 5.44 are rounded to 5.45, the prices of 5.46 through 5.48 are rounded to 5.49, and the prices of 5.45 and 5.49 remain unchanged. If the **Round To Nearest** field is left blank, the billing price calculated by the contract remains unchanged.
- 3. If necessary, enter data for the following fields:
 - Optional: Contract Start Date (6,n) the date on which the contract begins. If left blank, the contract begins immediately.

- Optional: **Expiration Date** (6,n) the date on which the contract ends. If left blank, the contract is active indefinitely.
- Optional: **Minimum Qty Required** (5,n) the minimum order quantity of item that must be sold to receive the billing price calculated by the contract.
- Optional: **Restrict To Unit Of Measure** (1,n) the selling level (unit of measure) at which the item must be sold to qualify for the billing price calculated by the contract. If left blank, the billing price is calculated by the contract for every unit of measure.
- 4. Press <Enter> when data entry is complete.



5. Press <Enter> when prompted to confirm. The Edit Contract Keys screen appears.



6. Continue entering contract records as necessary, and press <F3> at the Enter Contract Keys screen when data entry is complete.

Creating Cost Plus and Cost Plus Pricing Contracts

A cost plus (2) type of contract and a cost plus pricing (6) type of contract are used in the calculation of an item's billing price by adding a percentage to the item's base cost. The difference between the two types is:

- Cost plus the added charge for the item is included in its billing price on the invoice, regardless of the invoice version that is used.
- Cost plus pricing the added charge for the item is not included in its billing price, but is combined with other such charges as a single line item at the bottom of the invoice version B. Refer to Working With Invoice and Pick Messages below for information about the invoice message defined for INV33.

The billing price of an item may also be affected by selling allowances, stamp tax, surcharges, discounts and vendor deals. Refer to Working With Price Inquiry for information about displaying an item's final price for a particular customer.

The percentage specified for the cost plus and cost plus pricing type of contract is used in a markup calculation, not profit calculation. For example, if the base cost is \$14.00 and the percentage is 20 percent, the billing price is calculated:

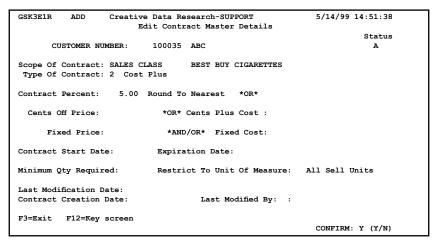
```
Step 1: 20 / 100 = 0.2000
Step 2: 0.2000 + 1 = 1.2000
Step 3: 14.00 x 1.2000 = 16.80
```

The step-by-step instructions below describe using the Edit Contract Master Details screen to add a cost plus (2) and cost plus pricing (6) type of customer contract record and billing matrix contract record.

```
GSK3E1R
                 Creative Data Research-SUPPORT
                                                            5/14/99 13:23:09
                      Edit Contract Master Details
                                                                      Status
      CUSTOMER NUMBER:
                          100035 ABC
Scope Of Contract: SALES CLASS
                                  BEST BUY CIGARETTES
Type Of Contract: 1 List Less
Contract Percent:
                         Round To Nearest *OR*
 Cents Off Price:
                             *OR* Cents Plus Cost :
     Fixed Price:
                             *AND/OR* Fixed Cost:
                            Expiration Date:
Contract Start Date:
                            Restrict To Unit Of Measure: All Sell Units
Minimum Otv Required:
Last Modification Date:
Contract Creation Date:
                                     Last Modified By: :
        F12=Key screen
```

Refer to Adding Customer Contract Records for information about designating the customer and the scope of the contract which appear on the screen illustrated above. Refer to Adding Billing Matrix Contract Records for information about designating the billing matrix number which appears on the Edit Contract Master Details screen when users add billing matrix contract records.

- 1. Press <Page Down> to change the **Type Of Contract** (1,n) field from 1 List Less to 2 Cost Plus or to 6 Cost Plus Pricing.
- 2. Enter the percentage to be added to the base cost for the **Contract Percent** (5.2,n) field.
- 3. If necessary, enter two numeric values for the **Round To Nearest** (1,n) field. Typically, 5 and 9 are entered to increase a calculated billing price to an amount ending with 5-cents or 9-cents. For example, the prices of 5.40 through 5.44 are rounded to 5.45, the prices of 5.46 through 5.48 are rounded to 5.49, and the prices of 5.45 and 5.49 remain unchanged. If the **Round To Nearest** field is left blank, the billing price calculated by the contract remains unchanged.
- 4. If necessary, enter data for the following fields:
 - Optional: Contract Start Date (6,n) the date on which the contract begins. If left blank, the contract begins immediately.
 - Optional: **Expiration Date** (6,n) the date on which the contract ends. If left blank, the contract is active indefinitely.
 - Optional: **Minimum Qty Required** (5,n) the minimum order quantity of item that must be sold to receive the billing price calculated by the contract.
 - Optional: **Restrict To Unit Of Measure** (1,n) the selling level (unit of measure) at which the item must be sold to qualify for the billing price calculated by the contract. If left blank, the billing price is calculated by the contract for every unit of measure.
- 5. Press <Enter> when data entry is complete.



6. Press <Enter> when prompted to confirm. The Edit Contract Keys screen appears.

```
GSK4PVR ENTER Creative Data Research-SUPPORT 5/14/99 14:52:23

Type choices, press Enter.

Billing Matrix .
Customer Number . 100035
Category Number .
Sales Class . . . 40
Product Class . .
Item Number . . .
```

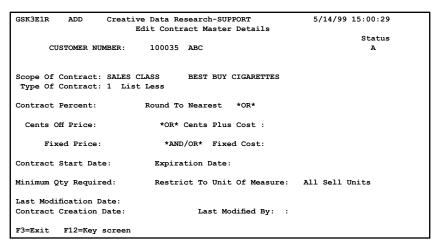
7. Continue entering contract records as necessary, and press <F3> at the Enter Contract Keys screen when data entry is complete. The Work With Contracts screen appears.

Creating Cents Off Contracts

A cents off (3) type of contract is used in the calculation of an item's billing price by subtracting an amount from the item's list price. For calculating profitability and sales analysis, an amount can also be subtracted from the item's base cost.

The billing price of an item may also be affected by selling allowances, stamp tax, surcharges, discounts and vendor deals. Refer to Working With Price Inquiry for information about displaying an item's final price for a particular customer.

The step-by-step instructions below describe using the Edit Contract Master Details screen to add a cents off (3) type of customer contract record and billing matrix contract record.

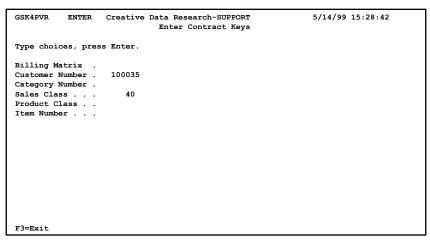


Refer to Adding Customer Contract Records for information about designating the customer and the scope of the contract which appear on the screen illustrated above. Refer to Adding Billing Matrix Contract Records for information about designating the billing matrix number which appears on the Edit Contract Master Details screen when users add billing matrix contract records.

- 1. Press <Page Down> until the **Type Of Contract** (1,n) field changes from *1 List Less* to *3 Cents Off*.
- 2. Enter the amount to be subtracted from the list price for the Cents Off Price (9.3,n) field.
- 3. If necessary, enter the amount to be subtracted from the base cost for the **Cents Off Cost** (9.3,n) field.
- 4. If necessary, enter data for the following fields:
 - Optional: Contract Start Date (6,n) the date on which the contract begins. If left blank, the contract begins immediately.
 - Optional: **Expiration Date** (6,n) the date on which the contract ends. If left blank, the contract is active indefinitely.
 - Optional: **Minimum Qty Required** (5,n) the minimum order quantity of item that must be sold to receive the billing price calculated by the contract.
 - Optional: **Restrict To Unit Of Measure** (1,n) the selling level (unit of measure) at which the item must be sold to qualify for the billing price calculated by the contract. If left blank, the billing price is calculated by the contract for every unit of measure.
- 5. Press <Enter> when data entry is complete.

```
GSK3E1R
                  Creative Data Research-SUPPORT
                                                            5/14/99 15:27:36
          ADD
                        Edit Contract Master Details
                                                                     Status
      CUSTOMER NUMBER:
                          100035 ABC
Scope Of Contract: SALES CLASS
                                  BEST BUY CIGARETTES
Type Of Contract: 3 Cents Off
Contract Percent:
                         Round To Nearest *OR*
 Cents Off Price:
                      .250 Cents Off Cost
                             *AND/OR* Fixed Cost:
     Fixed Price:
Contract Start Date: 60100 Expiration Date: 53101
Minimum Qty Required:
                            Restrict To Unit Of Measure: All Sell Units
Last Modification Date:
                                    Last Modified By: :
Contract Creation Date:
F3=Exit F12=Key screen
                                                            CONFIRM: Y (Y/N)
```

6. Press <Enter> when prompted to confirm. The Edit Contract Keys screen appears.

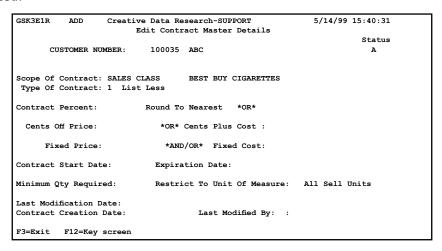


7. Continue entering contract records as necessary, and press <F3> at the Enter Contract Keys screen when data entry is complete.

Creating Cents Plus Contracts

A cents plus (4) type of contract is used in the calculation of an item's billing price by adding an amount to an item's base cost. The billing price of an item may also be affected by selling allowances, stamp tax, surcharges, discounts and vendor deals. Refer to Working With Price Inquiry for information about displaying an item's final price for a particular customer.

The step-by-step instructions below describe using the Edit Contract Master Details screen to add a cents plus (4) type of customer contract record and billing matrix contract record.

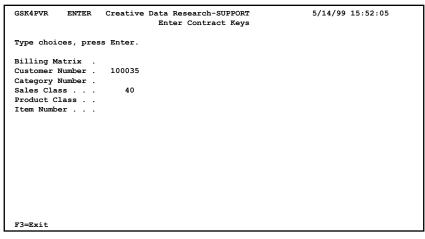


Refer to Adding Customer Contract Records for information about designating the customer and the scope of the contract which appear on the screen illustrated above. Refer to Adding Billing Matrix Contract Records for information about designating the billing matrix number which appears on the Edit Contract Master Details screen when users add billing matrix contract records.

- 1. Press <Page Down> until the **Type Of Contract** (1,n) field changes from *1 List Less* to *4 Cents Plus*.
- 2. Enter the amount to be added to the base cost for the **Cents Plus Cost** (9.3,n) field.
- 3. If necessary, enter data for the following fields:
 - Optional: **Contract Start Date** (6,n) the date on which the contract begins. If left blank, the contract begins immediately.
 - Optional: **Expiration Date** (6,n) the date on which the contract ends. If left blank, the contract is active indefinitely.
 - Optional: **Minimum Qty Required** (5,n) the minimum order quantity of item that must be sold to receive the billing price calculated by the contract.
 - Optional: **Restrict To Unit Of Measure** (1,n) the selling level (unit of measure) at which the item must be sold to qualify for the billing price calculated by the contract. If left blank, the billing price is calculated by the contract for every unit of measure.
- 4. Press <Enter> when data entry is complete.

5/14/99 15:50:24 GSK3E1R ADD Creative Data Research-SUPPORT Edit Contract Master Details Status CUSTOMER NUMBER: 100035 ABC Scope Of Contract: SALES CLASS BEST BUY CIGARETTES Type Of Contract: 4 Cents Plus Contract Percent: Round To Nearest *OR* Cents Off Price: *OR* Cents Plus Cost : Fixed Price: *AND/OR* Fixed Cost: Contract Start Date: 60100 Expiration Date: 53101 Restrict To Unit Of Measure: All Sell Units Minimum Otv Required: Last Modification Date: Last Modified By: : Contract Creation Date: F3=Exit F12=Key screen CONFIRM: Y (Y/N)

5. Press <Enter> when prompted to confirm. The Edit Contract Keys screen appears.



6. Continue entering contract records as necessary, and press <F3> at the Enter Contract Keys screen when data entry is complete.

Creating Net Plus % Contracts

A net plus % (7) type of contract is used in the calculation of an item's billing price by adding a percentage to the item's net cost. The billing price of an item may also be affected by selling allowances, stamp tax, surcharges, discounts and vendor deals. Refer to Working With Price Inquiry for information about displaying an item's final price for a particular customer.

The percentage specified for the net plus % type of contract is used in a markup calculation, not profit calculation. For example, if the net cost is \$14.00 and the percentage is 20 percent, the billing price is calculated:

```
Step 1: 20 / 100 = 0.2000
Step 2: 0.2000 + 1 = 1.2000
Step 3: 14.00 x 1.2000 = 16.80
```

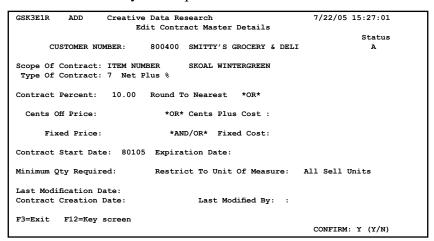
The step-by-step instructions below describe using the Edit Contract Master Details screen to add a net plus % type of customer contract record and billing matrix contract record.

GSK3E1R	ADD	Creative	Data Research		7/22/05 15:03:	04
		Edi	t Contract Master Deta	ails		
					Stat	us
CUS	STOMER NU	MBER:	300400 SMITTY'S GROCI	ERY & DELI	. A	
-		ITEM NUMB	ER SKOAL WINTERG	REEN		
Contract 1	Percent:		Round To Nearest *0	₹*		
Cents Of	ff Price:		*OR* Cents Plus Co	st:		
Fixe	ed Price:		*AND/OR* Fixed Co	ost:		
Contract S	Start Dat	e:	Expiration Date:			
Minimum Q	ty Requir	red:	Restrict To Unit Of I	Measure:	All Sell Units	
Last Modif	fication D	ate:				
Contract (Creation	Date:	Last Modified	d By: :		
F3=Exit	F12=Key	screen				

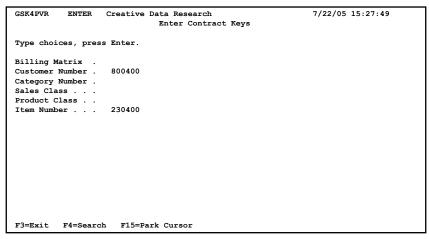
Refer to Adding Customer Contract Records for information about designating the customer and the scope of the contract which appear on the screen illustrated above. Refer to Adding Billing Matrix Contract Records for information about designating the billing matrix number which appears on the Edit Contract Master Details screen when users add billing matrix contract records.

- 1. Press <Page Down> to change the **Type Of Contract** (1,n) field from 7 Net Plus %.
- 2. Enter the percentage to be added to the net cost for the **Contract Percent** (5.2,n) field.
- 3. If necessary, enter two numeric values for the **Round To Nearest** (1,n) field. Typically, 5 and 9 are entered to increase a calculated billing price to an amount ending with 5-cents or 9-cents. For example, the prices of 5.40 through 5.44 are rounded to 5.45, the prices of 5.46 through 5.48 are rounded to 5.49, and the prices of 5.45 and 5.49 remain unchanged. If the **Round To Nearest** field is left blank, the billing price calculated by the contract remains unchanged.

- 4. If necessary, enter data for the following fields:
 - Optional: Contract Start Date (6,n) the date on which the contract begins. If left blank, the contract begins immediately.
 - Optional: **Expiration Date** (6,n) the date on which the contract ends. If left blank, the contract is active indefinitely.
 - Optional: **Minimum Qty Required** (5,n) the minimum order quantity of item that must be sold to receive the billing price calculated by the contract.
 - Optional: **Restrict To Unit Of Measure** (1,n) the selling level (unit of measure) at which the item must be sold to qualify for the billing price calculated by the contract. If left blank, the billing price is calculated by the contract for every unit of measure.
- 5. Press <Enter> when data entry is complete.



6. Press <Enter> when prompted to confirm. The Edit Contract Keys screen appears.



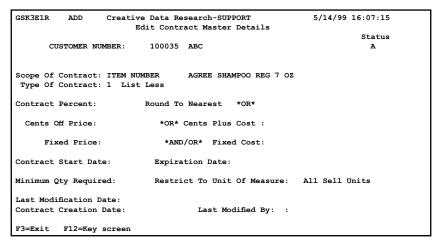
7. Continue entering contract records as necessary, and press <F3> at the Enter Contract Keys screen when data entry is complete.

Creating Fixed Contracts

A fixed (5) type of contract is used to designate a specific amount for an item's billing price. For calculating profitability and sales analysis, a specific amount can also be designated for the item's base cost. The use of fixed contracts is not recommended because of the additional maintenance required when list prices change.

The billing price of an item may also be affected by selling allowances, stamp tax, surcharges, discounts and vendor deals. Refer to Working With Price Inquiry for information about displaying an item's final price for a particular customer.

The step-by-step instructions below describe using the Edit Contract Master Details screen to add a fixed (5) type of customer contract record and billing matrix contract record.



Refer to Adding Customer Contract Records for information about designating the customer and the scope of the contract which appear on the screen illustrated above. Refer to Adding Billing Matrix Contract Records for information about designating the billing matrix number which appears on the Edit Contract Master Details screen when users add billing matrix contract records.

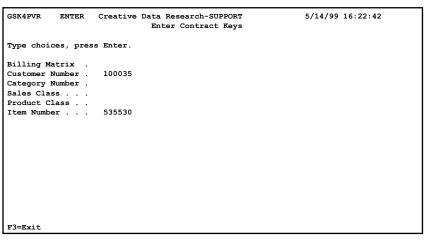
- 1. Press <Page Down> until the **Type Of Contract** (1,n) field changes from *1 List Less* to 5 *Fixed*.
- 2. Enter the amount to be designated as the billing price for the **Fixed Price** (9.3,n) field.
- 3. If necessary, enter the amount to be designated as the base cost for the **Fixed Cost** (9.3,n) field.
- 4. If necessary, enter data for the following fields:
 - Optional: Contract Start Date (6,n) the date on which the contract begins. If left blank, the contract begins immediately.
 - Optional: **Expiration Date** (6,n) the date on which the contract ends. If left blank, the contract is active indefinitely.
 - Optional: **Minimum Qty Required** (5,n) the minimum order quantity of item that must be sold to receive the billing price calculated by the contract.
 - Optional: **Restrict To Unit Of Measure** (1,n) the selling level (unit of measure) at which the item must be sold to qualify for the billing price

calculated by the contract. If left blank, the billing price is calculated by the contract for every unit of measure.

5. Press <Enter> when data entry is complete.

```
GSK3E1R
          ADD
                  Creative Data Research-SUPPORT
                                                             5/14/99 16:19:24
                        Edit Contract Master Details
                                                                       Status
       CUSTOMER NUMBER:
                                                                         Α
Scope Of Contract: ITEM NUMBER
                                   AGREE SHAMPOO REG 7 OZ
Type Of Contract: 5 Fixed
Contract Percent:
                          Round To Nearest *OR*
 Cents Off Price:
                             *OR* Cents Plus Cost :
                       1.970 *AND/OR* Fixed Cost:
      Fixed Price:
Contract Start Date: 60100 Expiration Date: 53101
Minimum Qty Required:
                            Restrict To Unit Of Measure: All Sell Units
Last Modification Date:
Contract Creation Date:
                                     Last Modified By: :
F3=Exit F12=Key screen
                                                             CONFIRM: Y (Y/N)
```

6. Press <Enter> when prompted to confirm. The Edit Contract Keys screen appears.



7. Continue entering contract records as necessary, and press <F3> at the Enter Contract Keys screen when data entry is complete.

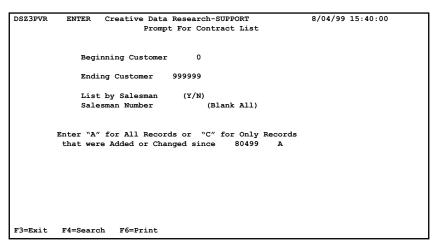
Printing Customer Contract Lists

Refer to the DAC Closing Procedures document for information about printing the Expired Contract List during end of day processing.

1. Select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 21 (Billing Reports) from the Billing File Maintenance #1 screen. The Billing Reports screen appears.

```
User: JEANNINE
                              Menu: BLRCV1
                                                            Date: 6/11/12
                  ==> BILLING REPORTS <===
111111111
                        1. Open Order Report
                        2. Cancelled Order Report
                        3. Delivery Manifest
SYSTEM | |
                        4. Order Exception Report(Open Orders Only)
111111111
                       5. Customer Contract List
                        6. Matrix Contract List
                        7. Retail List By Customer
                        8. Retail List By Matrix
                        9. Pre-Pick Stamping Report
                       10. Commission Rate Listing
                       11. Display Order Status Log
                       MENU CALLS
20. Billing Maint. #2
                                                   21. Reports
19. Billing Maint. #1
22. Billing System
                         23. Dac Main Menu
                                                   90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

2. Select option 5 (Customer Contract List). The Prompt For Contract List screen appears.



- 3. Enter a customer number for the **Beginning Customer** and **Ending Customer** fields to limit the list. If necessary, press <F4> to select an customer number from the Select Customer Master screen.
- 4. If desired, enter Y for the **List By Salesman** field.
- 5. Enter an employee code for the **Salesman Number** field to limit the list to an individual sales representative. To designate all sales representatives, leave the field blank. If necessary, press <F4> to select an employee code from the Select Employee Master screen.

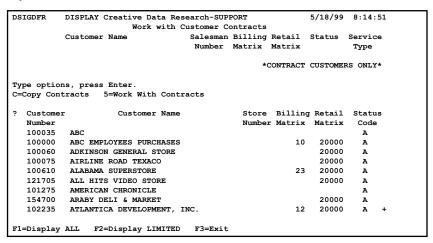
- 6. Enter a date and one of the following values for the **Added or Changed since** field:
 - C limits the list to customer contracts which are added or changed since the designated date.
 - A specifies that all customer contracts are listed.
- 7. Press <F6> when data entry is complete.
- 8. Press <F3> to exit. The Billing Reports screen appears.

Customer Contract List

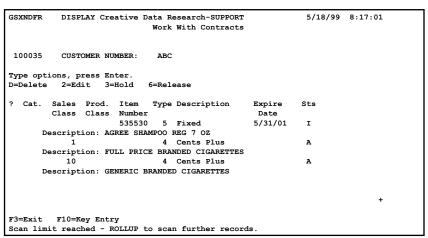
ABC RD BREAKVIEW MS 1.400	ar a	11/06/97 11/06/97 A 11/06/97 11/06/97 A 4/11/96 4/11/96 A 4/11/96 4/11/96 A 9/20/96 9/20/96 A 9/20/96 9/20/96 A
	er e	ददददददददद
	at a ta	
SECOND PRINTERS CORRECT BROWNED CROSSED PRINTERS	A THE CAN THE	्र देव
SCC10 PREMATURE SCORMERTED Control of the Con	a to the total and the total and the total and	ं द द द द द द द द
SCALE CHARACTER CITAMENTERS (TOTAL DESCOUNTS Centes of (SCLI) GENERACC CITAMENTERS (TOTAL DESCOUNTS CENTES OF (SCLI) DESCOUNTS (TOTAL DESCOUNTS CITAMENTERS (dragon and and and and and and and and and an	مر مر در
(SCL) GENERIC CIRRETTES (10% OF DISCOUNT Cente off (SCL) GENERIC CIRRETTES (10% OF DISCOUNT Cente off (SCL) GENERIC ERANDED B3G2F (Cente off (SCL) DISCOUNT CENTERS (PERMIC) Cente off (SCL) PRODO CIGARETTES (STREAT) Cente off (SCL) PRODO CIGARETTES (STREAT) Cente off (SCL) DISCOUNT GENERIC (STREAT) CENTE OFF (SCL) PRODO CIGARETTES (STREAT) CENTE OFF (SCL) PRODO CIGARETTES (STREAT) COST Plus 1.00 / 400 (COST Plus 1.00 / 400	The state of the s	مر مر در
(SCL) DISCOUNT CIGARETTES - HALF CARRON (Cente off (SCL) DISCOUNT CIGARETTES - HALF CARRON (Cente off (SCL) DISCOUNT CIGARETTES - HALF CARRON (Cente off (SCL) PROMO CIGARETTES (GENERIC) Coet plus (CAT) DISCOUNT CIGARETTES (COET Plus (CAT) DISCOUNT CIGARETTES (COET Plus (CAT) DISCOUNT CIGARETTES (COET Plus (CAT) DISCOUNT CIGARETTES (CAT) DISCOUNT CIGARETTES (CAT) CAT (CA	ar da	स्हर्दे
(CLT) DISCOUNT CARETTES - FALF CARTON Cente off (CLT) DISCOUNT RACTORS - FALF CARTON Cente off (CLT) DISCOUNT RACTORS - FALF CARTON CENTE OFF (CAT) FROM COATE OFF (CAT) FROM COATE OFF (CAT) FROM CIARETTES (GRENEIC) COAT Plus 1.00 / COAT PLUS 1.	4P 4P 4P 4P NP NP NP NP	य संस्य
SCID PROMO CICANETTES (GENERIC) Cente off (CLT) PROMO CICANETTES (GENERIC) Cente off (CLT) PROMO CICANETTES (GENERIC) Cente off (CLT) Cente	TP T	०० ०००
CAT) PROMO CIGARETTES (GENERIC) Cente Off 1.00 1.0	TP AP	्रक्ष
SCII PROMO CIGARETES (GENERAL) Cents Off (CAT) PROMO CIGARETES (GENERAL) Cents Off (CAT) C	at an an an an an an an	, r.;
(CAT) STORE SUPPLIES COST Plus 1.00 / ADDITIONAL CONTROL OF PLUS 1.00 / ADDITIONAL CONTROL OF PLUS 1.00 / ADDITIONAL CONTROL OF PLUS 1.00 / ADDITIONAL ADDITONAL ADDITIONAL ADDITIONAL ADDITIONAL ADDITIONAL ADDITIONAL ADDI	an du du	پ مو مو
(CAY) SELL TERMS COST PLUS COST PRINT COST PRINT COST PRINT COST PLUS COST PLUS COST PRINT COST PRINT COST PRINT COST PRINT COST PRINT COST PRINT COST PLUS COST PRINT COST PR	un an an an an	4/11/96 4/11/96 9/20/96 9/20/96
CAT) STORE SUPPLIES	AN WE NO AN	4/11/96 9/20/96 9/20/96 9/20/96
CAT) GENERAL MERCHANDIGE COST Plus 5.00	a a a	9/20/96 9/20/96 9/20/96
CAT) SKACK ITEMS	NP NP WP	9/20/96 9/20/96 9/20/96
CART SHACK ITEMS Cost Plus 5.00 / CART CANDYGUM Cost Plus 5.00 / CALLY CANDYGUM Cost Plus Cost Plus (SCL) FREMIOR CIGARETTES Cents Off 7.250 SCL) PREMIUM CIGARETTES Cents Off 7.250 SCL) REBRIC CIGARETTES Cents Off 7.250 SCL) GENERIC CIGARETTES Cents Off 7.250 SCL) GENERIC CIGARETTES Cents Off 7.250 SCL) DISCOUNT CIGARETTES Cents Off 7.250		9/20/96 9/20/96 9/20/96
CART GENERAL MERCHANDISE		9/20/96
CALL PRICE BRANDED CIGARETTES Cost Plus 5.00		9/20/96
SCI. FULL PRICE BRANDED CIGARETTES Cents Off (SCI.) FULL PRICE BRANDED CIGARETTES Cents Off (SCI.) PREMIUM SIGNET (SHILOH) RAINSVILLE N. 130		
SCI, FULL PRICE BRANDED CIGARETTES Cents Off (SCI) PREMIUM CIGARETTES - HALF CARCON Cents Off (SCI) PREMIUM CIGARETTES - HALF CARCON Cents Off (SCI)	AL	
SCL) PREMIUM CIGARETTES - HALF CARRON (Cents Off Cents Off Cen	dN 1	4 76/30/11 76/30/11
SCL) PREMIUM RGGPF - USED FOR RETAILS Cents Off (SCL) CENERIC BRANDED CIGARETTES Cents Off (SCL) CENERIC BRANDED CIGARETTES Cents Off (SCL) CENERIC BRANDED CIGARETTES Cents Off (SCL) CENERIC CIGARETTES Cents Off (SCL) CENERIC CIGARETTES Cents Off (SCL) CENTS OFF Cents Off (SCL) Cents Off (SCL) CENTS OFF C		11/06/31 11/06/31 A
SCL) PREMIUE BROUPE CIGARETIES Cents Off (SCL) Cents Off (SC		16/90/11
SCL) GENERIC CIGARETTES - HALF CARTON Cents Off (SCL) DISCOUNT CIGARETTE CENTS OFF (SCL) DISCOUNT CIGARETTE CIGARETTE CENTS OFF (SCL) MAIN STREET (PREMIUM) Cents Off (SCL) PROWO CIGARETTES (GENERIC) List Less 3.00 / (AT) TOBACCO SUNTF/CIGARS List Less 3.00 / (AT) CORTO SUNTF/CIGARS LIST Less 3.00 / (AT) DRUGS/HBC (CAT) DRUG		11/06/9/
SCL) DISCOUNT CIGARETTES (10° Cents Off (SCL) DISCOUNT CIGARETTES (10° Cents Off (SCL) DISCOUNT CIGARETTES (10° Cents Off (SCL) DISCOUNT EGGF - USED FOR RETAILS Cents Off (SCL) PREE CIGARETTE TERMS Cents Off (SCL) PRAIN STREET (Cents Off (SCL) DISCOUNT DISCOUNT CIGARETTES (FREMIUM) Cents Off (SCL) PROMO CIGARETTES (FREMIUM) Cents Off (SCL) PROMO CIGARETTES (GENERIC) Cents Off (SCL) PROMO CIGARETTES (GENERIC) Cents Off (SCL) CHEMING TOBACCO SCRAP List Less 3.00 / (AT) CORADO CIGARETTES (GENERIC) List Less 3.00 / (AT) CORADO CIGARET MECHANDISE List Less 3.00 / (AT) CANDY CORADO CIGARET MECHANDISE List Less 3.00 / (AT) CROCKY (CAT) DRUGS(HBC (CAT) CANDY CORADO CIGARET MECHANDISE LIST LESS 3.00 / (AT) CROCKY (CAT) DRUGS(HBC (CAT) CANDY CORADO CIGARET MECHANDISE LIST LESS 3.00 / (CAT) DRUGS(HBC (CAT) CANDY CORADO CIGARET TERMS LIST LESS 3.00 / (CAT) DRUGS(HBC (CAT) DRUGS(HBC (CAT) CANDY CORADO CIGARET TERMS LIST LESS 3.00 / (CAT) DRUGS(HBC (CAT) D		
SCL) DISCOURT CIGARETTES - HALF CARTON Cents Off (SCL) DISCOURT B2G7F - USED FOR RETAILS Cents Off (SCL) DISCOURT B2G7F - USED FOR RETAILS Cents Off (SCL) MAIN STREET CENTRET Cents Off (SCL) MAIN STREET CENTRET CENTS OFF (SCL) MAIN STREET CENTS OFF (SCL) MAIN STREET CENTS OFF (SCL) PROMO CIGARETTES (ERREIC) Cents Off (SCL) PROMO CIGARETTES (ERREIC) Cents Off (SCL) PROMO CIGARETTES (ERREIC) Cents Off (SCL) CHEWITO TOBACCO SCRAP List Less 3.00 / (CAT) SNACK ITEMS List Less 3.00 / (CAT) CANDY COM List Less 3.00 / (CAT) CANDY COM List Less 3.00 / (CAT) CANDY COM List Less 3.00 / (CAT) CANDY CONTROLER LIST Less 3.00 / (CAT) CANDY CONTROLER LIST LESS 3.00 / (CAT) CANDY CONTROLER LIST LESS 3.00 / (CAT) CAND CONTROLER LIST LIST LESS 3.00 / (CAT) CAND CONTROLER LIST LIST LIST LIST LIST LIST LIST LIST		11/06/97
(SCL) DISCOUNT BZG?F - USED FOR RETAILS Cents Off / .350 (SCL) DISCOUNT BZG?F - USED FOR RETAILS Cents Off / .600 (SCL) MAIN STREET Cents Off / .600 (SCL) BEST BUY Cents Off / .750 (SCL) CHEMING CIGARETTES (GENERIC) List Less 3.00 (SCL) CHEMING SURF/CIGARS List Less 3.00 (CAT) TOBACCO SURPF/CIGARS List Less 3.00 (CAT) GENERAL MECHANDISE List Less 3.00 (CAT) BUGGS/HBC List Less 3.00 (CAT) AUTO SUPPLIES List Less 3.00 (CAT) AUTO SUPPLIES List Less 3.00 (CAT) AUTO SUPPLIES List Less 3.00 (CAT) DIL AND LIBE ITEMS List Less 3.00 (CAT) DIL DIE ITEMS List Less 3.00 (CAT) DIL DIL ITEMS List Less 3.00 </td <td></td> <td>11/06/97</td>		11/06/97
SCL) FREE CIGAMETTE ITEMS		11/06/97 11/06/97 A
SCL) MAIN STREET		11/06/97 11/06/97 A
SCL) REST BLY Cents Off .600 N SCL) PROMO CIGARETTES (PREMIUM) Cents Off .750 N SCL) PROMO CIGARETTES (GENERIC) List Less 3.05 / .750 N SCL) CHEWING TOBACCO SCRAP List Less 3.00 / CAT) TOBACCO SURF/CIGARS List Less 3.00 / CAT) CANDY/GUM List Less 3.00 / CAT) GENERAL MERCHANDISE List Less 3.00 / CAT) DRUGS/HBC List Less 3.00 / CAT) DRUGS/HBC List Less 3.00 / CAT) AUTO SUPPLIES List Less 3.00 / CAT) AUTO SUPPLIES List Less 3.00 / CAT) AUTO SUPPLIES List Less 3.00 / CAT) DLI ITERS & TAX STAMPS List Less 3.00 / CAT) CLOSE OUT ITERS & TAX STAMPS List Less 3.00 / CAT) DLI ITERS & TAX STAMPS List Less 3.00 / CAT) DLI ITERS & TAX STAMPS List Less 3.00 / CAT) CLOSE OUT INDEL ITERS & TAX STAMPS List Less 3.00 / CAT) CLOSE OUT INDEL ITERS & TAX STAMPS List Less 3.00 / CAT) DLI ITERS & TAX STAMPS List Less 3.00 / CAT) CLOSE OUT INDEL ITERS & TAX STAMPS List Less 3.00 / CAT) CLOSE OUT INDEL ITERS & TAX STAMPS List Less 3.00 /	NP 11,	11/06/97 11/06/97 A
(SCL) PROMO CIGARETTES (FREMIUM) Cents Off / 750 N (SCL) PROMO CIGARETTES (GENERIC) Cents Off / 750 N (SCL) PROMO CIGARETTES (GENERIC) List Less 3.25 / 750 N (SCL) CHEWING TOBACCO SCRAP List Less 3.00 / 7 N N (CAT) TOBACCO SUNDF/CIGARS List Less 3.00 / 7 N N (CAT) SNACK ITEMS List Less 3.00 / 7 N N (CAT) CRUNDY GUM List Less 3.00 / 7 N N (CAT) GROCERY List Less 3.00 / 7 N N (CAT) DRUGS/HBC List Less 3.00 / 7 N N (CAT) DRUGS/HBC List Less 3.00 / 7 N N N (CAT) OIL AND LUBE ITEMS List Less 3.00 / 7 N N N (CAT) DLIDEL ITEMS LIST Less 3.00 / 7 N N N (CAT) DLIDEL ITEMS LIST Less	NP 11,	11/06/97 11/06/97 A
(SCL) PROMO CIGARETTES (GENERIC) Cents Off 750 N (SCL) CHEMING TOBACCO SCRAP List Less 3.25 / 750 N (CAT) TOBACCONVEY/CIGARS List Less 3.00 /	NP 11	
(SCL) CHEWING TOBACCO SCRAP List Less 3.25 / (CAT) TOBACCO/SNUFF/CIGARS List Less 3.00 / (CAT) SNACK ITEMS List Less 3.00 / (CAT) GROCERY List Less 3.00 / (CAT) GROCERY List Less 3.00 / (CAT) DRUGS/HBLE List Less 3.00 / (CAT) AUTO SUPPLIES List Less 3.00 / (CAT) ALO SUPPLIES List Less 3.00 / (CAT) ELI TEMS List Less 3.00 / (CAT) CLOSE OUT ITEMS List Less 3.00 / (CAT) DELI ITEMS List Less 3.00 / (CAT) DELI ITEMS List Less 3.00 /	NP 11	
(CAT) TOBACCA SAURF/CIGARS (CAT) SNACK ITEMS (CAT) CANDY/GOM (CAT) CANDY/GOM (CAT) CANDY/GOM (CAT) CANDY/COM (CAT) CANDY COM (CAT) CANDY COM (CAT) CANDY COM (CAT) CANDY COM (CAT) AUTO SUPPLIES (CAT) AUTO SUPPLIES (CAT) AUTO SUPPLIES (CAT) CLOSE OUT ITEMS TAX STAMPS (CAT) CLOSE OUT ITEMS (CAT) CATO STAMPS (CAT) CATO SUPPLIES		v
(CAT) CANCE TEMS (CAT) CAT		12/08/93
(CAT) SMACK ITEMS		20,00,0
(CAT) CANDY COUM List Less 3.00 / (CAT) GENERAL WERCHANDISE List Less 3.00 / (CAT) GENERAL WERCHANDISE List Less 3.00 / (CAT) DRUGS/HBC List Less 3.00 / (CAT) AUTO SUPPLIES List Less 3.00 / (CAT) CLOSE OUT ITEMS List Less 3.00 / (CAT) DELI ITEMS List Less 3.00 / (CAT) DELI ITEMS List Less 3.00 /		4/26/93
(CAT) GENERAL MERCHANDISE List Less 3.00 / (CAT) GROCERY LIST LISS 3.00 / (CAT) DRUGS/HBC LISS 3.00 / (CAT) DRUGS/HBC LISS 3.00 / (CAT) OIL AND LUBE ITEMS LIST LESS 3.00 / (CAT) DELI ITEMS TAX STAMPS LIST LESS 3.00 / (CAT) DELI ITEMS TAX STAMPS LIST LESS 3.00 / (CAT) DELI ITEMS TAX STAMPS LIST LESS 3.00 / (CAT) DELI ITEMS TAX STAMPS LIST LESS 3.00 /		4/26/93
(CAT) GROCERY (CAT) DRUGS/HELES (CAT) AUTO SUPPLIES (CAT) AND LUBE ITEMS (CAT) CLOSE OUT ITEMS (CAT) DELI ITEMS (C	CV1	4/26/93 4/26/93 A
(CAT) DRUGS/HBC List Less 3.00 / List Le	CV1	4/26/93 4/26/93 A
(CAT) AUTO SUPPLIES List Less 3.00 / (CAT) OIL AND LUBE ITEMS List Less 3.00 / (CAT) CLOSE OUT ITEMS & TAX STAMPS List Less 3.00 / (CAT) DELI ITEMS List Less 3.00 / (CAT) PLI ITEMS Tist Less 3.00 /	CV1	4/26/93 4/26/93 A
(CAT) CLOSE OUT ITEMS		4/26/93
(CAT) OLL AND LOBE LIEMS LAST LAST 3.00 / (CAT) CLOSE OUT ITEMS TAX STAMPS List Less 3.00 / List Less 3.00 / (CAT) DELI ITEMS TAX STAMPS LIST 3.00 / (CAT) DELI ITEMS TAX STAMPS		26/36/4
(CAT) CLOSE OUT ITEMS & TAX STAMPS List Less 3.00 / List Less 3.00 / (CAT) ELI ITEMS TAMPS TAMPS 1.00 /		4/26/93
(CAT) DELI TITEMS List List 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.		4/26/93
/ CART SHOOT SHOOT STORY 11:0+ 10:00	ďN	4/11/96 4/11/96 A
COL STORE SOFFEEE	NP NP	4/11/96 4/11/96 A
(CAT) TELXON & DEL. CHARGES List Less 3.00 /		4/26/93 4/26/93 A

Editing Customer Contract Records

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen, select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 1 (Work With Customer Contracts) from the Billing File Maintenance #1 screen. The Work With Customer Contracts screen appears, and displays only customers with active contracts.



2. Locate the desired customer, enter 5 (Work with Contracts) in the selection column next to the customer's number, and press <Enter>. The Work With Contracts screen appears.



3. Locate the desired customer contract record, enter 2 (Edit) in the selection column next to the record, and press <Enter>. The Edit Contract Master Details screen appears.

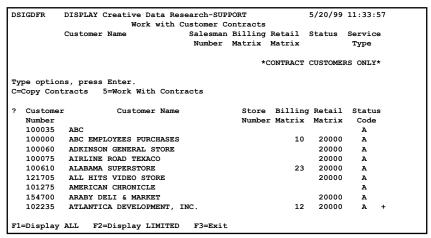
```
GSK3E1R CHANGE Creative Data Research-SUPPORT
                                                              5/18/99 8:18:16
                         Edit Contract Master Details
                                                                        Status
      CUSTOMER NUMBER:
                           100035 ABC
Scope Of Contract: ITEM NUMBER
                                    AGREE SHAMPOO REG 7 OZ
 Type Of Contract: 5 Fixed
Contract Percent:
                          Round To Nearest *OR*
 Cents Off Price:
                              *OR* Cents Plus Cost :
      Fixed Price:
                     1.970 *AND/OR* Fixed Cost:
Contract Start Date: 60100 Expiration Date: 53101
Minimum Qty Required:
                             Restrict To Unit Of Measure:
Last Modification Date: 5/17/99
Contract Creation Date: 5/14/99
                                      Last Modified By: :
F3=Exit F11=Delete F12=Key screen
```

Refer to Creating List Less Contracts, Creating Cost Plus Contracts, Creating Cents Off Contracts, Creating Cents Plus Contracts and Creating Fixed Contracts for detailed descriptions of the fields which may be edited.

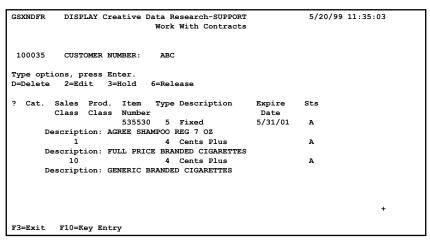
- 4. Press <Enter> when changes to the customer contract record are complete.
- 5. Press <Enter> when prompted to confirm. The Work With Contracts screen appears.
- 6. Press <F3> to exit. The Work With Customer Contracts screen appears.

Deleting Customer Contract Records

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen, select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 1 (Work With Customer Contracts) from the Billing File Maintenance #1 screen. The Work With Customer Contracts screen appears, and displays only customers with active contracts.



2. Locate the desired customer, enter 5 (Work with Contracts) in the selection column next to the customer's number, and press <Enter>. The Work With Contracts screen appears.



3. Locate the desired customer contract record. Enter *D* (Delete) in the selection column next to the it, and press <Enter>. The Work With Contracts screen is refreshed.

```
5/20/99 11:36:59
GSXNDFR
          DISPLAY Creative Data Research-SUPPORT
                            Work With Contracts
100035
          CUSTOMER NUMBER:
                             ABC
Type options, press Enter.
D=Delete 2=Edit 3=Hold
                           6=Release
? Cat. Sales Prod. Item Type Description
                                                Expire
                                                          Sts
        Class Class Number
                                                 Date
                              4 Cents Plus
                                                           A
      Description: FULL PRICE BRANDED CIGARETTES
           10
                              4 Cents Plus
      Description: GENERIC BRANDED CIGARETTES
F3=Exit F10=Key Entry
```

4. Press <F3> to exit. The Work With Customer Contracts screen appears.

SIGDFR	DISPLAY Creative Dat	a Research-SUP	PORT		5/20/99	11:43:32
	Work w	rith Customer Co	ontracts			
	Customer Name	Salesman	Billing	Retail	Status	Service
		Number	Matrix	Matrix		Type
			0	CONTRACT	CUSTOME	RS ONLY
ype opt	ions, press Enter.					
	ontracts 5=Work With	Contracts				
C	man Guataman	Nama	Ctomo	Dillina	. Dotoil	Chatus
		Name		Billing		
Numbe	r	Name		Billing Matrix		Code
Numbe 10003	r 5 ABC			Matrix	Matrix	Code A
Numbe 10003 10000	r 5 ABC 0 ABC EMPLOYEES PURCH	IASES		-	Matrix 20000	Code A A
Numbe 10003 10000	r 5 ABC 0 ABC EMPLOYEES PURCH 0 ADKINSON GENERAL ST	IASES CORE		Matrix	Matrix 20000 20000	Code A A A
Numbe 10003 10000 10006	r 5 ABC 0 ABC EMPLOYEES PURCH 0 ADKINSON GENERAL ST 5 AIRLINE ROAD TEXACO	IASES CORE		Matrix 10	Matrix 20000 20000 20000	Code A A A A
Numbe 10003 10000 10006 10007	r 5 ABC 0 ABC EMPLOYEES PURCH 0 ADKINSON GENERAL ST 5 AIRLINE ROAD TEXACO 0 ALABAMA SUPERSTORE	IASES CORE		Matrix	20000 20000 20000 20000 20000	Code A A A A
Numbe 10003 10000 10006 10007 10061 12170	r 5 ABC 0 ABC EMPLOYEES PURCH 0 ADKINSON GENERAL ST 5 AIRLINE ROAD TEXACO 0 ALABAMA SUPERSTORE 5 ALL HITS VIDEO STOR	IASES CORE		Matrix 10	Matrix 20000 20000 20000	Code A A A A A
Numbe 10003 10000 10006 10007 10061 12170 10127	r 5 ABC 0 ABC EMPLOYEES PURCH 0 ADKINSON GENERAL ST 5 AIRLINE ROAD TEXACO 0 ALABAMA SUFERSTORE 5 ALL HITS VIDEO STOR 5 AMERICAN CHRONICLE	IASES OCRE)		Matrix 10	20000 20000 20000 20000 20000 20000	Code A A A A A A
Numbe 10003 10000 10006 10007 10061 12170	r 5 ABC 0 ABC EMPLOYEES PURCH 0 ADKINSON GENERAL ST 5 AIRLINE ROAD TEXACO 0 ALABAMA SUPERSTORE 5 ALL HITS VIDEO STOR 5 AMERICAN CHRONICLE 0 ARABY DELI & MARKET	IASES OCRE)		Matrix 10	20000 20000 20000 20000 20000	Code A A A A A A

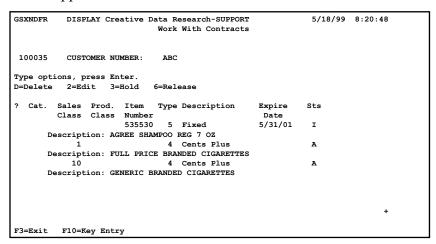
Note: If all the customer's contract records are deleted, the customer's number and name disappears from the Work With Customers Contracts screen after pressing <F3> (Exit).

Holding and Releasing Customer Contract Records

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen, select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 1 (Work With Customer Contracts) from the Billing File Maintenance #1 screen. The Work With Customer Contracts screen appears, and displays only customers with active contracts.

DSIGDFR	DISPLAY Creative Date	a Research-SUP	PORT		5/18/99	8:20:17
	Work w	ith Customer C	ontracts			
	Customer Name	Salesman	Billing	Retail	Status	Service
		Number	Matrix	Matrix		Type
			(CONTRACT	CUSTOME	RS ONLY
Type opti	ons, press Enter.					
C=Copy Co	ntracts 5=Work With	Contracts				
? Custom	er Customer l	Name	Store	Billing	Retail	Status
? Custom		Name		Billing r Matrix		
? Custom Number		Name		Billing r Matrix		
Number 100035				-	Matrix	Code A
Number 100035 100000	ABC	ASES		r Matrix	Matrix	Code A A
Number 100035 100000	ABC ABC EMPLOYEES PURCH	ASES ORE		r Matrix	Matrix 20000	Code A A A
Number 100035 100000 100060 100075	ABC ABC EMPLOYEES PURCH	ASES ORE		r Matrix	Matrix 20000 20000 20000	Code A A A A
Number 100035 100000 100060 100075	ABC ABC EMPLOYEES PURCH. ADKINSON GENERAL STO AIRLINE ROAD TEXACO ALABAMA SUPERSTORE	ASES ORE		r Matrix	Matrix 20000 20000 20000	Code A A A A
Number 100035 100000 100060 100075 100610	ABC ABC EMPLOYEES PURCH. ADKINSON GENERAL STO AIRLINE ROAD TEXACO ALABAMA SUPERSTORE ALL HITS VIDEO STORI	ASES ORE		r Matrix	20000 20000 20000 20000 20000	Code A A A A
Number 100035 100000 100060 100075 100610 121705	ABC ABC EMPLOYEES PURCH ADKINSON GENERAL ST AIRLINE ROAD TEXACO ALABAMA SUPERSTORE ALL HITS VIDEO STORI AMERICAN CHRONICLE	ASES ORE		r Matrix	20000 20000 20000 20000 20000	Code A A A A A A

2. Locate the desired customer, enter 5 (Work with Contracts) in the selection column next to the customer's number, and press <Enter>. The Work With Contracts screen appears.



- 3. Locate the desired customer contract record.
- 4. To place a hold on the record, enter 3 (Hold) in the selection column next to it, and press <Enter>. The status of the customer contract record changes to inactive.
- 5. To release a hold on the record, enter 6 (Release) in the selection column next to it, and press <Enter>. The status of the customer contract record changes to active.

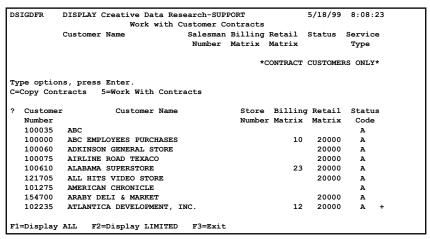
```
DISPLAY Creative Data Research-SUPPORT
Work With Contracts
GSXNDFR
                                                                       5/18/99 8:24:15
 100035
           CUSTOMER NUMBER:
                                   ABC
Type options, press Enter. D=Delete 2=Edit 3=Hold
                                 6=Release
? Cat. Sales Prod. Item Type Description
                                                          Expire
                                                                      Sts
         Class Class Number
                                                          Date
5/31/01
        535530 5 Fixed
Description: AGREE SHAMPOO REG 7 OZ
                                                                      A
                                     4 Cents Plus
                                                                       A
        Description: FULL PRICE BRANDED CIGARETTES
        10 4 Cents Plus Description: GENERIC BRANDED CIGARETTES
F3=Exit F10=Key Entry
```

6. Press <F3> to exit. The Work With Customer Contracts screen appears.

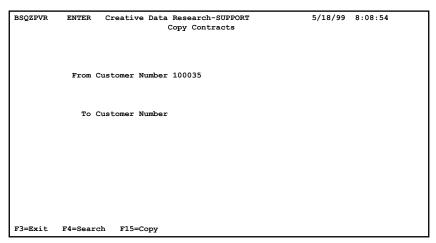
Copying Customer Contracts

The Copy Contracts option of the Work With Customer Contracts application is used to copy all of one customer's contracts for use by another customer.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen, select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 1 (Work With Customer Contracts) from the Billing File Maintenance #1 screen. The Work With Customer Contracts screen appears, and displays only customers with active contracts.



2. Locate the desired customer, enter *C* (Copy Contracts) in the selection column next to the customer's number, and press <Enter>. The Copy Contracts screen appears.



3. Enter the customer number of an existing customer in the **To Customer Number** (6,n) field, and press <F15> (Copy).

```
BSQZPVR ENTER Creative Data Research-SUPPORT
Copy Contracts

From Customer Number 100035

To Customer Number 100036

F3=Exit F4=Search F15=Copy

CONFIRM: Y (Y/N)
```

4. Press <Enter> when prompted to confirm. The Work With Customer Contracts screen appears.

Working With Billing Matrix Contracts

The Work With Billing Matrix Contracts application is used to calculate the billing price of items or groups of items for groups of customers. Refer to Working With Customer Contracts for information about creating contracts for individual customers.

Like customer contracts, the seven types of billing matrix contracts are:

- List less (1) item's list price minus a percentage.
- Cents off (3) item's list price minus an amount. For calculating profitability and sales analysis, an amount can also be subtracted from the item's base cost.
- Cost plus (2) item's base cost plus a percentage.
- Cost plus pricing (6) item's base cost plus a percentage. The additional charge for the item is not included in its billing price on the invoice, but is combined with other such charges as a single line item at the bottom.
- Cents plus (4) item's base cost plus an amount.
- Net plus % (7) item's net cost plus a percentage.
- Fixed (5) specific amount is designated as the item's list price. For calculating profitability and sales analysis, a specific amount can also be designated as the item's base cost.

The billing prices calculated by a billing matrix contract are not applied to a customer's items until the billing matrix contract number is entered for the **Billing Matrix** field of the customer's record. Refer to Working With Customers of the Customer File Maintenance document for additional information.

The percentage specified for the list less (1) type of contract is used in a markup calculation, not profit calculation. For example, if the list price is \$14.00 and the percentage is 20 percent, the billing price is calculated:

```
Step 1: 20 / 100 = 0.2000
Step 2: 0.2000 x 14.00 = 2.8000
Step 3: 14.00 - 2.8000 = 11.20
```

The percentage specified for the cost plus (2), cost plus pricing (6) and net plus % (7) type of contract is used in a markup calculation, not profit calculation. For example, if the base cost or net cost is \$14.00 and the percentage is 20 percent, the billing price is calculated:

```
Step 1: 20 / 100 = 0.2000
Step 2: 0.2000 + 1 = 1.2000
Step 3: 14.00 x 1.2000 = 16.80
```

The billing price of an item may also be affected by selling allowances, stamp tax,

surcharges, discounts and vendor deals. Refer to Working With Price Inquiry for information about displaying an item's final price for a particular customer.

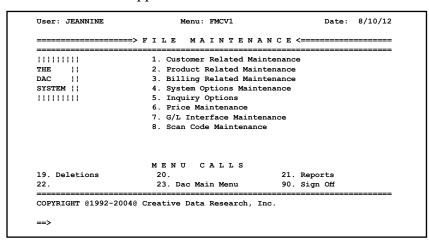
Billing matrix contracts, like customer contracts, are defined by item number, product class number, sales class number or category number. When more than one scope of billing contract exists for an item, the hierarchy listed below determines which contract is used to calculate the billing price. The hierarchy begins with customer number/item number, which takes precedence over all others, and ends with billing matrix number/category number.

- customer number/item number
- customer number/product class number
- customer number/sales class number
- customer number/category number
- billing matrix number/item number
- billing matrix number/product class number
- billing matrix number/sales class number
- billing matrix number/category number.

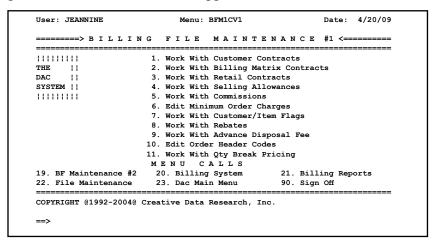
Adding Billing Matrix Contract Records

The step-by-step instructions below describe adding the six types of billing matrix contract records after a billing matrix definition is created. Refer to Working With Billing Matrix Definitions of the Customer File Maintenance document for additional information.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.



3. Select option 2 (Work With Billing Matrix Contracts) from the Billing File Maintenance #1 screen. The Display Matrix Master File screen appears with a list of the billing matrix numbers previously defined by the user with option 1 (Billing Matrix Definitions) of the Customer Related #2 screen.

```
5/19/99 14:41:21
          DISPLAY Creative Data Research-SUPPORT
                          Display Matrix Master File
             Billing Matrix
 Billing
Matrix Number
                Description
Type options, press Enter.
C=Copy Matrix Contracts 5=Work With Matrix Contracts
      Billing
                  Billing Matrix
  Matrix Number
                   Description
                 BUTLER & KENNAMER BOOK
           12
                 RAGLAND 1000-2000
                 BUTLER & KENNAMER 2%
RAGLAND 2000-3000
           20
           23
                  BUTLER & KENNAMER 2.5%
           30
                  BUTLER & KENNAMER 3%
          39
                  RAGLAND 3000-9999
                  BUTLER & KENNAMER 5%
        10500
                  SHELL FOOD MARTS AFTER 9/1/97
        11000
                  AMY'S SMILE SHOP
```

4. Locate the desired billing matrix contract, enter 5 (Work With Matrix Contracts) in the selection column next to its number, and press <Enter>. The Work With Contracts screen appears.

GSXNDFR	DISPI	LAY Cre	ative D		esearch-SUPF With Contra		5/19/99 1	5:59:53
10	MATE	RIX NUM	BER:	BUT	LER & KENNAM	ER BOOK		
Type option								
D=Delete	2=Edi	it 3=	Hold	6=Rel	ease			
					Description	_	Sts	
(Class	Class	Number			Date		
				_	Cost Plus		A	
Des	scripti	ion: BI			W REGULAR		_	
D		DT		_	Cost Plus		A	
De	seripti	LON: BI			W GRAPE Cost Plus		A	
Do	carint:	ion. BT		_	W STRAW		A	
De.	SCLIPC	LOII. BI	237640		Cost Plus		A	
Des	ecrint	ion. BT		_	W W'MELON			
De.	3CI IPC	.011. 21	237700		Cost Plus		A	
Des	script	ion: BU	BBLE TA	_				+
20.	P							
F3=Exit	E10-E	ey Entr						

5. Press <F10> (Key Entry). The Enter Contract Keys screen appears.

```
GSK4PVR ENTER Creative Data Research-SUPPORT
Enter Contract Keys

Type choices, press Enter.

Billing Matrix .
Customer Number .
Category Number .
Sales Class . .
Product Class . .
Item Number . . .
```

6. Enter a billing matrix number for the **Billing Matrix** field (6,n). If necessary, press <F4> to select a billing matrix number from the Select Billing Matrix screen.

- 7. Enter data for one of the following fields to designate the scope of the contract:
 - Category Number (2,n) an item category number previously defined by the user with option 4 (Category Definitions) of the Product Related screen. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
 - Sales Class (5,n) a sales class number previously defined by the user with option 5 (Sales Class Definitions) of the Product Related screen. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
 - **Product Class** (5,n) a product class number previously defined by the user with option 6 (Product Class Definitions) of the Product Related screen. If necessary, press <F4> to select a product class number from the Select Product Class screen.
 - Item Number (6,n) an item number previously defined with option 1 (Work With Items) of the Product Related screen. If necessary, press <F4> to select an item number from the Select Item By Description screen.

```
GSK4PVR ENTER Creative Data Research-SUPPORT 5/19/99 16:12:30 Enter Contract Keys

Type choices, press Enter.

Billing Matrix . 10
Customer Number .
Category Number .
Sales Class . .
Product Class . . 120
Item Number . . .
```

8. Press <Enter> when data entry is complete. The Edit Contract Master Details screen appears, and displays the billing matrix number and description, the scope of the contract and *I* (List Less) for the value of the **Type Of Contract** field.

```
GSK3E1R
                  Creative Data Research-SUPPORT
                                                             5/19/99 16:13:13
                        Edit Contract Master Details
                              10 BUTLER & KENNAMER BOOK
       BILLING MATRIX:
                                                                        A
Scope Of Contract: PRODUCT CLASS
                                  GUM/MINTS
 Type Of Contract: 1 List Less
Contract Percent:
  Cents Off Price:
                             *OR* Cents Plus Cost :
      Fixed Price:
                             *AND/OR* Fixed Cost:
Contract Start Date:
                           Expiration Date:
Minimum Qty Required:
                            Restrict To Unit Of Measure: All Sell Units
Last Modification Date:
                                     Last Modified By: :
Contract Creation Date:
F3=Exit F12=Key screen
```

9. To add a list less (1) type of contract, refer to Creating List Less Contracts above.

- 10. To add a cost plus (2) or cost plus pricing (6) type of contract, refer to Creating Cost Plus And Cost Plus Pricing Contracts above.
- 11. To add a cents off (3) type of contract, refer to Creating Cents Off Contracts above.
- 12. To add a cents plus (4) type of contract, refer to Creating Cents Plus Contracts above.
- 13. To add a fixed (5) type of contract, refer to Creating Fixed Contracts above.
- 14. To add a net plus % (7) type of contract, refer to Creating Net Plus Contracts below.
- 15. After the billing matrix contract record is added, and the Work With Contracts screen appears, press <F3> to exit. The Display Matrix Master File screen appears.

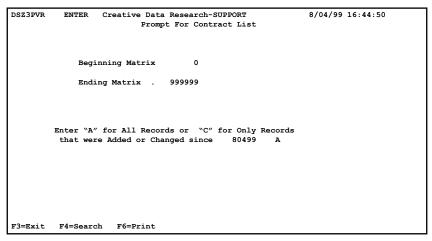
Printing Billing Matrix Contract Lists

Refer to the DAC Closing Procedures document for information about printing the Expired Contract List during end of day processing.

1. Select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 21 (Billing Reports) from the Billing File Maintenance #1 screen. The Billing Reports screen appears.

```
User: JEANNINE
                                                           Date: 6/11/12
                             Menu: BLRCV1
             =====> B I L L I N G
                                    R E P O R T S <=====
                       1. Open Order Report
                       2. Cancelled Order Report
DAC
      !!
                       3. Delivery Manifest
SYSTEM ||
                       4. Order Exception Report (Open Orders Only)
                       5. Customer Contract List
111111111
                       6. Matrix Contract List
                       7. Retail List By Customer
                       8. Retail List By Matrix
                       9. Pre-Pick Stamping Report
                      10. Commission Rate Listing
                      11. Display Order Status Log
                       MENU CALLS
19. Billing Maint. #1
                        20. Billing Maint. #2
                                                  21. Reports
22. Billing System
                        23. Dac Main Menu
                                                  90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

2. Select option 6 (Matrix Contract List). The Prompt For Contract List screen appears.



- 3. Enter a billing matrix number for the **Beginning Matrix** and **Ending Matrix** fields to limit the list.
- 4. Enter a date and one of the following values for the **Added or Changed since** field:
 - C limits the list to billing matrix contracts which are added or changed since the designated date.
 - A specifies that all billing matrix contracts are listed.
- 5. Press <F6> when data entry is complete.
- 6. Press <F3> to exit. The Billing Reports screen appears.

Matrix Contract List

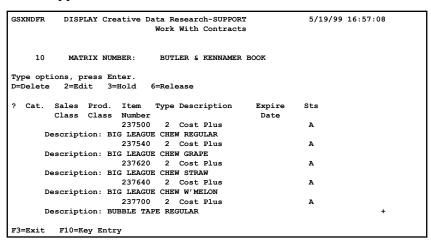
8/04/99 16:38:28 Page 1	Minimum Quantity		Status: A	Status: A	Status: A	Status: A	Status: A	Status: A	Status: A	Status: A	Status: A	Status: A	Status: A	Status: A	Status: A	Status: A	Status: A	Status: A	Status: A	Status: A	
	End Date		4/06/98	1/27/98	1/27/98	4/06/98	1/27/98	4/06/98	1/27/98	1/27/98	1/27/98	4/06/98	1/27/98	1/27/98	1/27/98	4/06/98	4/06/98	3/10/98	3/10/98	3/10/98	
	Contract Start Cost Date		Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	Last Mod Date:	
	e Pct. Contract Price		1.040 Last User ID: NP	.660 Last User ID: NP	.510 Last User ID: NP	1.040 Last User ID: NP	.700 Last User ID: NP	1.040 Last User ID: NP	.730 Last User ID: NP	.610 Last User ID: NP	.510 Last User ID: NP	1.040 Last User ID: NP	Last User ID: NP	Last User ID: NP	Last User ID: NP	1.040 Last User ID: NP	1.040 Last User ID: NP	5.00 Last User ID: NP	7.75 Last User ID: NP	4.00 Last User ID: NP	
	Description Contract Type Pct.	Billing Matrix 188000 WESTERN OIL COMPANY	FULL PRICE BRANDED CIGARETTES Cents Off Rounding: / Creation Date: 11/08/97	FULL PRICE BRANDED B4G1F (1 CARTON) Cents Off Rounding: / Creation Date: 11/08/97	PREMIUM CIGARETIES - HALF CARTON Cents Off Rounding: / Creation Date: 11/08/97	PREMIUM B20?F - USED FOR RETAILS Cents Off Rounding: / Creation Date: 11/08/97	PREMIUM CIGARETIES (70% OF DISCOUNT Cents Off Rounding: / Creation Date: 1/14/98	GENERIC BRANDED CIGARETIES Cents Off Rounding: / Creation Date: 11/08/97	GENERIC CIGARETTES (70% OF DISCOUNT Cents Off Rounding: / Creation Date: 11/08/97	GENERIC BRANDED B3G2F Rounding: / Creation Date: 11/08/97	DISCOUNT CIGARETIES - HALF CARTON Cents Off Rounding: / Creation Date: 11/08/97	DISCOUNT B2G?F - USED FOR RETAILS Cents Off Rounding: / Creation Date: 11/08/97	FREE CIGARETTE ITEMS Rounding: / Creation Date: 11/08/97	MAIN STREET Rounding: / Creation Date: 11/08/97	PRIME CIGARETIES Cents Off Rounding: / Creation Date: 11/08/97	PROMO CIGARETIES (PREMIUM) Rounding: / Creation Date: 11/08/97	PROMO CIGARETIES (GENERIC) Cents Off Rounding: / Creation Date: 11/08/97	SNUFF DRY Rounding: / Creation Date: 9/07/94	SNUFF MOIST Rounding: / Creation Date: 9/07/94	SMOKING TOBACCO POUCH List Less Rounding: / Creation Date: 9/07/94	**
	De	Billing Matrix 188(1 (SCL) FUI Unit Restrict:	2 (SCL) FUI Unit Restrict:	3 (SCL) PRE Unit Restrict:	4 (SCL) PRE Unit Restrict:	5 (SCL) PRE Unit Restrict:	10 (SCL) GEN Unit Restrict:	11 (SCL) GEN Unit Restrict:	12 (SCL) GEN Unit Restrict:	13 (SCL) DIS Unit Restrict:	14 (SCL) DIS Unit Restrict:	30 (SCL) FRE Unit Restrict:	35 (SCL) MAJ Unit Restrict:	42 (SCL) PRJ Unit Restrict:	45 (SCL) PRC Unit Restrict:	46 (SCL) PRC Unit Restrict:	90 (SCL) SNU Unit Restrict:	105 (SCL) SNU Unit Restrict:	180 (SCL) SMC Unit Restrict:	** ====================================

Editing and Deleting Billing Matrix Contract Records

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen, select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 2 (Work With Billing Matrix Contracts) from the Billing File Maintenance #1 menu. The Display Matrix Master File screen appears.

```
DISPLAY Creative Data Research-SUPPORT
                                                              5/19/99 16:53:12
                         Display Matrix Master File
 Billing
              Billing Matrix
Matrix Number
                Description
Type options, press Enter.
C=Copy Matrix Contracts 5=Work With Matrix Contracts
     Billing
                 Billing Matrix
  Matrix Number
                  Description
          10
                 BUTLER & KENNAMER BOOK
                 RAGLAND 1000-2000
          20
                 BUTLER & KENNAMER 2%
                 RAGLAND 2000-3000
          23
                 BUTLER & KENNAMER 2.5%
          30
                 BUTLER & KENNAMER 3%
          39
                 RAGLAND 3000-9999
                 BUTLER & KENNAMER 5%
          50
        10500
                 SHELL FOOD MARTS AFTER 9/1/97
        11000
                 AMY'S SMILE SHOP
```

2. Locate the desired billing matrix, enter 5 (Work With Matrix Contracts) in the selection column next to the matrix's number, and press <Enter>. The Work With Contracts screen appears.



3. Locate the desired contract, enter 2 (Edit) in the selection column next to it, and press <Enter>. The Edit Contract Master Details screen appears.

GSK3E1R CHANGE Creative Data Research-SUPPORT 5/19/99 17:00:37 Edit Contract Master Details Status BILLING MATRIX: 10 BUTLER & KENNAMER BOOK Scope Of Contract: ITEM NUMBER BIG LEAGUE CHEW REGULAR Type Of Contract: 2 Cost Plus Contract Percent: 10.00 Round To Nearest *OR* Cents Off Price: *OR* Cents Plus Cost : Fixed Price: *AND/OR* Fixed Cost: Contract Start Date: Expiration Date: Minimum Qty Required: Restrict To Unit Of Measure: Last Modification Date: 5/19/99 Contract Creation Date: 9/13/94 Last Modified By: : JTIPPIN F3=Exit F11=Delete F12=Key screen

Refer to Creating List Less Contracts, Creating Cost Plus Contracts, Creating Cents Off Contracts, Creating Cents Plus Contracts and Creating Fixed Contracts for detailed descriptions of the fields which may be edited.

- 4. Press <Enter> when changes to the billing matrix contract record are complete, or if necessary, press <F11> (Delete) to delete the record.

 Note: If all the billing contract records of a billing matrix are deleted, its billing matrix definition may be deleted by using the Delete Request option of the Edit Billing Matrix Master screen. Refer to Working With Billing Matrix Definitions of the Customer File Maintenance document for additional information.
- 5. Press <Enter> when prompted to confirm. The Work With Contracts screen appears.
- 6. Press <F3> to exit. The Display Matrix Master File screen appears.

Holding and Releasing Billing Matrix Contract Records

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen, select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 2 (Work With Billing Matrix Contracts) from the Billing File Maintenance #1 menu. The Display Matrix Master File screen appears.

```
DSH7DFR
           DISPLAY Creative Data Research-SUPPORT
                                                                5/20/99 8:06:06
                          Display Matrix Master File
  Billing
               Billing Matrix
Matrix Number
                Description
Type options, press Enter.
C=Copy Matrix Contracts 5=Work With Matrix Contracts
      Billing
                  Billing Matrix
                   Description
   Matrix Number
                  BUTLER & KENNAMER BOOK
RAGLAND 1000-2000
           10
           12
                  BUTLER & KENNAMER 2%
           23
                  RAGLAND 2000-3000
           25
                  BUTLER & KENNAMER 2 5%
                  BUTLER & KENNAMER 3%
           30
                  RAGLAND 3000-9999
           50
                  BUTLER & KENNAMER 5%
        10500
                  SHELL FOOD MARTS AFTER 9/1/97
                  AMY'S SMILE SHOP
        11000
```

2. Locate the desired billing matrix, enter 5 (Work With Matrix Contracts) in the selection column next to the matrix's number, and press <Enter>. The Work With Contracts screen appears.

Sts	
I	
A	
A	
A	
A	
	+
	A

- 3. Locate the desired billing matrix contract record.
- 4. To place a hold on the record, enter 3 (Hold) in the selection column next to the it, and press <Enter>. The status of the billing matrix contract record changes to inactive.
- 5. To release a hold on the record, enter 6 (Release) in the selection column next to the it, and press <Enter>. The status of the billing matrix contract record changes to active.

GSXNDFR DISPLAY Creative Data Research-SUPPORT Work With Contracts	5/20/99	8:11:01
10 MATRIX NUMBER: BUTLER & KENNAMER BOOK		
Type options, press Enter.		
D=Delete 2=Edit 3=Hold 6=Release		
? Cat. Sales Prod. Item Type Description Expire Class Class Number Date	Sts	
237500 2 Cost Plus	A	
Description: BIG LEAGUE CHEW REGULAR		
237540 2 Cost Plus	A	
Description: BIG LEAGUE CHEW GRAPE 237620 2 Cost Plus	_	
237620 2 Cost Plus Description: BIG LEAGUE CHEW STRAW	A	
237640 2 Cost Plus	A	
Description: BIG LEAGUE CHEW W'MELON		
237700 2 Cost Plus	A	
Description: BUBBLE TAPE REGULAR		+
F3=Exit F10=Key Entry		

6. Press <F3> to exit. The Display Matrix Master File screen appears.

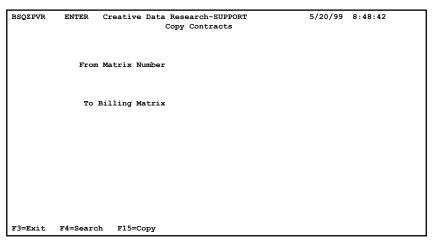
Copying Billing Matrix Contracts

The Copy Matrix Contracts option of the Display Matrix Master File application is used to copy all of contracts of one group of customers for use by another group of customers.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen, select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 2 (Work With Billing Matrix Contracts) from the Billing File Maintenance #1 menu. The Display Matrix Master File screen appears.

```
DSH7DFR
          DISPLAY Creative Data Research-SUPPORT
                                                              5/20/99 8:41:14
                         Display Matrix Master File
 Billing
              Billing Matrix
Matrix Number
                Description
Type options, press Enter.
C=Copy Matrix Contracts 5=Work With Matrix Contracts
     Billing
                 Billing Matrix
  Matrix Number
                   Description
                 BUTLER & KENNAMER BOOK
          10
                 RAGLAND 1000-2000
          12
          20
                 BUTLER & KENNAMER 2%
          23
                 RAGLAND 2000-3000
                 BUTLER & KENNAMER 2.5%
          25
                 BUTLER & KENNAMER 3%
                 RAGLAND 3000-9999
          40
                 BUTLER & KENNAMER 4%
                 BUTLER & KENNAMER 5%
        10500
                 SHELL FOOD MARTS AFTER 9/1/97
```

2. Locate the desired billing matrix, enter *C* (Copy Matrix Contracts) in the selection column next to the matrix's number, and press <Enter>. The Copy Contracts screen appears.



- 3. Enter the necessary billing matrix numbers for the **From Matrix Number** and **To Billing Matrix** (6,n) fields. If necessary, press <F4> to select billing matrix numbers from the Select Billing Matrix screen. Note: The billing matrix number entered for the **To Billing Matrix** field first must be defined by the user with option 1 (Billing Matrix Definitions) of the Customer Related #2 screen.
- 4. Press <F15> (Copy) when data entry is complete.

```
BSQZPVR ENTER Creative Data Research-SUPPORT
Copy Contracts

From Matrix Number 30

To Billing Matrix 40

F3=Exit F4=Search F15=Copy

CONFIRM: Y (Y/N)
```

5. Press <Enter> when prompted to confirm. The Display Matrix Master File screen appears.

```
DISPLAY Creative Data Research-SUPPORT
                                                                     5/20/99 8:55:27
DSH7DFR
                            Display Matrix Master File
                Billing Matrix
  Billing
Matrix Number
                 Description
Type options, press Enter.
C=Copy Matrix Contracts 5=Work With Matrix Contracts
      Billing
                   Billing Matrix
   Matrix Number Description
           10
                   BUTLER & KENNAMER BOOK
            12
                   RAGLAND 1000-2000
            20
                   BUTLER & KENNAMER 2%
            23
                   RAGLAND 2000-3000
           25
30
                   BUTLER & KENNAMER 2.5%
BUTLER & KENNAMER 3%
                    RAGLAND 3000-9999
                   BUTLER & KENNAMER 4%
BUTLER & KENNAMER 5%
            40
            50
        10500
                    SHELL FOOD MARTS AFTER 9/1/97
F3=Exit
```

Working With Retail Contracts

The Work with Retail Contracts application is used to calculate the retail price of items and groups of items for individual customers or groups of customers. Retail contracts are defined by item number, product class number, sales class number or item category number.

The six types of retail contracts are:

- Add on percent a percentage is used in a retail profit calculation or a retail markup calculation and the result is added to the billing price.
- Add on amount an amount is added to the billing price.
- Fixed a specific amount is designated.
- MSRP the manufacturer's suggested retail price.
- XX for YY item quantity for an amount.
- User defined.

When more than one scope of retail contract exists for an item, the hierarchy listed below determines which contract is used to calculate the item's retail price. The hierarchy begins with Customer Number/Item Number, which takes precedence over all others, and ends with Matrix Number/Category Number.

- Customer Number/Item Number
- Customer Number/Product Class Number
- Customer Number/Sales Class Number
- Customer Number/Category Number
- Matrix Number/Item Number
- Matrix Number/Product Class Number
- Matrix Number/Sales Class Number
- Matrix Number/Category Number

The retail prices calculated by a retail contract with a matrix number are not applied to a customer's items until the matrix number is entered for the **Retail Matrix** field of the customer's record. Refer to Working With Customers of the Customer File Maintenance document for additional information.

Refer to Working With Price Inquiry for information about displaying an item's retail price for a particular customer.

Retail Profit Calculation

The percentage specified for a retail profit calculation in a retail contract is the *percentage of profit on the retail price*. For example, if the billing price is \$5.22 for a case of 50 candy bars (which the customer sells individually) and the retail profit percentage is 40 percent, the retail price is calculated:

```
Step 1: 100 - 40 = 60.0000
Step 2: 60.0000 / 100 = 0.6000
Step 3: 5.22 / .6000 = 8.7000
Step 4: 8.70 / 50 = 0.1740
```

If 5 and 9 rounding is used, as described in Adding Retail Contract Records below, the retail price is rounded up to \$0.19 per candy bar.

Retail Markup Calculation

The percentage specified for a retail markup calculation in a retail contract is the *percentage added to the billing price*. For example, if the billing price is \$5.22 for a case of 50 candy bars (which the customer sells individually) and the retail markup percentage is 40 percent, the retail price is calculated:

```
Step 1: 40 / 100 = 0.4000
Step 2: 0.40 + 1 = 1.40
Step 3: 5.22 x 1.40 = 7.3000
Step 4: 7.3000 / 50 = 0.1400
```

If 5 and 9 rounding is used, the retail price is rounded up to \$0.15 per candy bar.

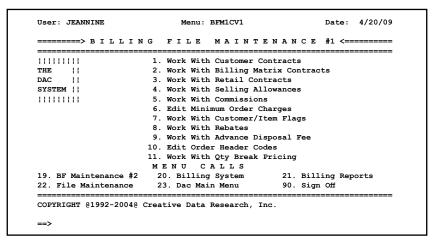
Adding Retail Contract Records

Below are the instructions which users follow to add all six types of retail contract records.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.

```
User: JEANNINE
                             Menu: FMCV1
                                                          Date: 8/10/12
                  ==> FILE MAINTENANCE <==
111111111
                       1. Customer Related Maintenance
THE ||
                       2. Product Related Maintenance
DAC
                      3. Billing Related Maintenance
SYSTEM ||
                       4. System Options Maintenance
111111111
                       5. Inquiry Options
                       6. Price Maintenance
                       7. G/L Interface Maintenance
                       8. Scan Code Maintenance
                       MENU CALLS
19. Deletions
                        20.
                                                 21. Reports
                        23. Dac Main Menu
                                                 90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

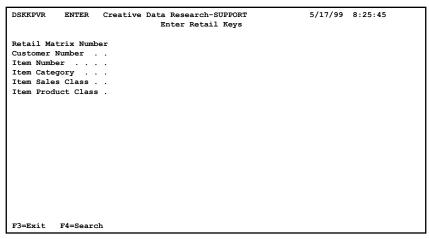
2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.



3. Select option 3 (Work With Retail Contracts) from the Billing File Maintenance #1 menu. The Work With Retail Contracts screen appears.

ust.	Thom		rk wit						
			0-1-		ail Conti			G1	
								-	•
umber	Number	Cat.	Clas	s CI	ass Date	•	Date	Date	
ons. ni	ress Ent	er							
			2=Edit						
Cust.	Item	Item	Sales	Prod.	Customer	Scope			Change
Number	Number	Cat.	Class	Class				Sts	Date
100060			1		ADKINSON	GENERA	L STORE	A	
100060			10		ADKINSON	I GENERA	L STORE	A	
100060			35		ADKINSON	GENERA	L STORE	A	
100060			45		ADKINSON	GENERA	L STORE	A	
					ADKINSON	GENERA	L STORE	A	
					ADKINSON	GENERA	L STORE	A	
			550						
					ADKINSON	GENERA	L STORE	A	
100060	434350				ADKINSON	GENERA	L STORE	A	+
	Cust. Number 100060 100060 100060 100060 100060 100060 100060	Cust. Item Number Number 100060 100060 100060 100060 100060 100060	Cust. Item Item Number Number Cat. 100060 100060 100060 100060 100060 100060 100060 100060 100060 208800 100060 432700	Cust. Item Item Sales Number Number Cat. Class 100060 1 100060 35 100060 45 100060 46 100060 192 100060 550 100060 208800 100060 432700	Cust. Item Item Sales Prod. Number Number Cat. Class Class 100060 1 100060 35 100060 45 100060 46 100060 192 100060 550 100060 550 100060 208800 100060 432700	Cust. Item Item Sales Prod. Customer Number Number Cat. Class Class 100060	Cust. Item Item Sales Prod. Customer Scope Number Number Cat. Class Class 100060	Cust. Item Item Sales Prod. Customer Scope Number Number Cat. Class Class 100060	Cust. Item Item Sales Prod. Customer Scope Number Number Cat. Class Class Sts

4. Press <F10> (Key Access). The Enter Retail Keys screen appears.



- 5. To add a retail contract for a group of customers, enter a retail matrix number for the **Retail Matrix Number** (6,n) field. Retail matrix numbers are previously defined by the user with option 2 (Retail Matrix Definitions) of the customer Related #2 screen. If necessary, press <F4> to select a retail matrix number from the Select Retail Matrix screen.
- 6. To add a retail contract for an individual customer, enter the customer's number for the **Customer Number** (6,n) field. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
- 7. Enter data for one of the following fields to designate the scope of the contract:
 - **Item Number** (6,n) an item number previously defined with option 1 (Work With Items) of the Product Related screen. If necessary, press <F4> to select an item number from the Select Item By Description screen.
 - Category Number (2,n) an item category number previously defined by the user with option 4 (Category Definitions) of the Product Related screen. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
 - Sales Class (5,n) a sales class number previously defined by the user with option 5 (Sales Class Definitions) of the Product Related screen. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
 - Item Product Class (5,n) a product class number previously defined by the user with option 6 (Product Class Definitions) of the Product Related screen.

If necessary, press <F4> to select a product class number from the Select Product Class screen.

```
DSKKPVR ENTER Creative Data Research-SUPPORT
Enter Retail Keys

Retail Matrix Number
Customer Number . 100060
Item Number . . .
Item Category . .
Item Sales Class . 00858
Item Product Class .
```

8. Press <Enter> when data entry is complete. The Edit Retail Master Details screen appears, and displays the customer's number and name or the retail matrix number and description, and the scope of the contract.

```
DSKJE1R
                    Creative Data Research-SUPPORT
                                                                 5/17/99 8:26:51
                           Edit Retail Master Details
                                                                      Status
Customer Number . : 100060 ADKINSON GENERAL STORE
Item Sales Class :
                        858 LIGHTERS-FLUID-FLINTS
                                                 Profit or
U/M Type
                        Percent Qty Amount
                                                 Markup
                                                              Round to
2
Retailers Selling Unit . 1
Invoice Print Unit . . . 1
                                     Start Date
                                                        Expiration Date
 Retail Label Code . . . .
                                     Change Date
                                                             By User
F3=Exit F11=Delete
```

The retail contract record can be used to calculate retail prices for one or more of the selling levels (U/M1 - U/M4). Note: Only one retail price is printed on the invoice (see Invoice Print Unit below).

- 9. For an add on percent type of retail contract, enter data for the following fields:
 - Type (1,n) 1 designates the add on percent type of contract.
 - **Percent** (5.2,n) the percentage used in a retail profit calculation or a retail markup calculation (see **Profit or Markup** below).
 - **Profit or Markup** (1,a) *P* designates that a retail profit calculation is used, and *M* designates that a retail markup calculation is used.
 - Optional: **Round To Or** (1,n) Typically, 5 and 9 are entered to increase a calculated retail price to an amount ending with 5-cents or 9-cents. For example, the prices of 5.40 through 5.44 are rounded to 5.45, the prices of 5.46 through 5.48 are rounded to 5.49, and the prices of 5.45 and 5.49 remain unchanged. If the **Round To Or** field is left blank, the retail price calculated by the contract remains unchanged.

- 10. For an add on amount type of retail contract, enter data for the following fields:
 - Type (1,n) 2 designates the add on amount type of contract.
 - **Amount** (7.2,n) the amount added to the billing price.
- 11. For a fixed type of retail contract, enter data for the following fields:
 - Type (1,n) 3 designates the fixed type of contract.
 - Amount (7.2,n) the retail price.
- 12. For an MSRP type of retail contract, enter 4 for the **Type** (1,n) field. The retail price of the item is the manufacturer's suggested retail price entered for the **MSRP** field of the the item's record. Refer to Working With Items of the Item File Maintenance document for additional information.
 - Typically, an MSRP contract is used to exclude items from another retail contract, and reduce time spent entering data. For example, when the retail prices of all but 20 of 1000 items of a sales class are calculated with a fixed contract, the user's data entry is reduced by adding a single fixed contract and 20 MSPR contracts, rather than adding 980 fixed contracts.
- 13. For a XX for YY type of retail contract, enter data for the following fields:
 - Type (1,n) 5 designates the XX for YY type of contract.
 - **Qty** (3,n) the quantity of items for which the retail price designated by the contract is defined.
 - Amount (7.2,n) the retail price.
- 14. For a user defined type of retail contract, enter 6 for the **Type** field (1,n). Refer to the DAC Default System Options document for information about SYS035 (User Definition: Retail) default system option.
- 15. If necessary, enter data for the following fields for all six types of retail contracts:
 - Retailers Selling Unit (1,n) 1, 2, 3 or 4 specifies the customer's selling level (unit of measure). Only a selling level for which the retail contract is created may be designated. For example, if contracts are created which correspond to U/M1 and U/M2, only 1 and 2 are valid values for the Retailers Selling Unit field.
 - Optional: **Start Date** (6,n) the date on which the contract begins. If left blank, the contract begins immediately.
 - Optional: **Expiration Date** (6,n) the date on which the contract ends. If left blank, the contract is active indefinitely.
 - Invoice Print Unit (1,n) 1, 2, 3 or 4 specifies which retail contract, corresponding to selling levels U/M1 U/M4, is used to calculate the retail price printed on the invoice and displayed on the Price Inquiry screen.
 - **Retail Label Code** (1,a) *Y* for yes designates that retail stickers may be printed for the selling level unit of measure specified by the **Invoice Print Unit** field (see above). The **Retail Stickers** field of the Edit Pick Region File screen must be *Y* (yes) for the pick region in which the item is located in order to print retail stickers.
 - If the **Retail Label Code** field is not used to designate sticker printing, retail stickers may otherwise be printed if designated by customer pick options or pick regions. Refer to Working With Customer Pick Options below and the Warehousing document respectively for additional information.
- 16. Press <Enter> when data entry is complete.

```
DSKJE1R
                 Creative Data Research-SUPPORT
                                                          5/17/99 17:15:22
                        Edit Retail Master Details
                                                                Status
Customer Number . : 100060 ADKINSON GENERAL STORE
Item Sales Class :
                      858 LIGHTERS-FLUID-FLINTS
                      Percent Qty Amount
                                           Markup
     1 Add-On %
                       29.00
                                               P
Retailers Selling Unit . 1
                                 Start Date 50199 Expiration Date 123199
Invoice Print Unit . . .
Retail Label Code . . . Y
                                  Change Date
                                                       Bv User
                                 Creation Date
F3=Exit F11=Delete
                                                          CONFIRM: Y (Y/N)
```

17. Press <Enter> when prompted to confirm. The Enter Retail Keys screen appears.

```
DSKKPVR ENTER Creative Data Research-SUPPORT
Enter Retail Keys

Retail Matrix Number
Customer Number . . . . .
Item Number . . . .
Item Sales Class . . 858
Item Product Class .

F3=Exit F4=Search
```

18. Continue entering retail contract records, as necessary, and press <F3> at the Enter Retail Keys screen when data entry is complete. The Work With Retail Contracts screen appears.

```
DSKLDFR
           DISPLAY Creative Data Research-SUPPORT
                                                                5/17/99 17:18:05
                           Work with Retail Contracts
Retail Cust. Item
                         Item Sales Prod. Start Expiration Change
Matrix Number Number Cat. Class Class Date
                                                         Date
                                                                   Date
Type options, press Enter.

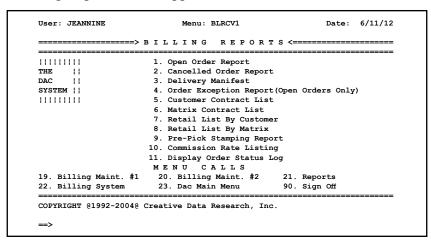
A=Activate I=Inactivate 2=Edit
? Retail Cust. Item Item Sales Prod. Customer Scope
  Matrix Number Number Cat. Class Class
                                                                    Sts Date
         100060
                                         ADKINSON GENERAL STORE
         100060
                                         ADKINSON GENERAL STORE
         100060
                                35
                                         ADKINSON GENERAL STORE
                                        ADKINSON GENERAL STORE
         100060
                                45
                                       ADKINSON GENERAL STORE
ADKINSON GENERAL STORE
ADKINSON GENERAL
         100060
                                46
         100060
                               192
         100060
                               550
                               858
         100060
                                         ADKINSON GENERAL STORE
                                                                     А
         100060 208800
                                         ADKINSON GENERAL STORE
         100060 432700
                                         ADKINSON GENERAL STORE
F3=Exit F10=Key Access F11=Hierarchy Mode F15=Copy Matrix F17=Copy Cust.
```

19. Press <F3> to exit.

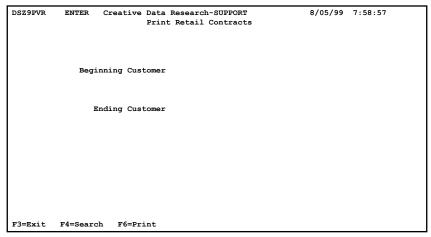
Printing Retail Contract Lists

The instructions below describe printing a retail contract list for a one or more customers by customer number, and for one or more groups of customers by billing matrix number. Refer to Working With Billing Reports of the Billing document for information about printing the Expired Retail Audit List.

1. Select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 21 (Billing Reports) from the Billing File Maintenance #1 screen. The Billing Reports screen appears.



2. To print a retail contract list of individual customers, select option 7 (Retail List By Customer). The Print Retail Contracts screen appears.

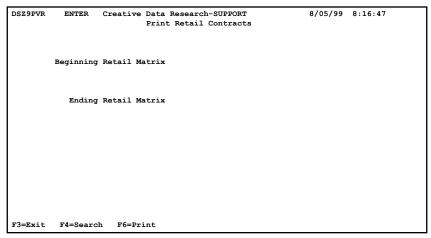


Enter a customer number for the **Beginning Customer** and **Ending Customer** fields to limit the list. If necessary, press <F4> to select an customer number from the Select Customer Master screen.

Press <F6> when data entry is complete, and press <Enter> when prompted to confirm. The Billing Report screen appears.

```
User: JEANNINE
                                  Menu: BLRCV1
                                                                     Date: 6/11/12
                    ===>BILLING REPORTS <===
                           1. Open Order Report
111111111
THE ||
                           2. Cancelled Order Report
                           3. Delivery Manifest
       11
SYSTEM ||
                           4. Order Exception Report(Open Orders Only)
                           5. Customer Contract List
6. Matrix Contract List
7. Retail List By Customer
111111111
                           8. Retail List By Matrix
                           9. Pre-Pick Stamping Report
                          10. Commission Rate Listing
                          11. Display Order Status Log
MENU CALLS
                            20. Billing Maint. #2
23. Dac Main Menu
                                                          21. Reports
90. Sign Off
19. Billing Maint. #1
22. Billing System
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

3. To print a retail contract list for groups of customers, select option 8 (Retail List By Matrix). The Print Retail Contracts screen appears.



Enter a billing matrix number for the **Beginning Matrix** and **Ending Matrix** fields to limit the list. If necessary, press <F4> to select an customer number from the Select Retail Matrix screen.

Press <F6> when data entry is complete, and press <Enter> when prompted to confirm. The Billing Report screen appears.

Retail List For Customer Report

				Retail									1
rt Uni	lt/ S		Description Unit/ Status/ Create	/ Mod/ User		Type	Amount	Percent Round		Type	Amount	Percent	Round
Cust	come	10	0407 DANIEL'S GROCER	Y									
(CAT) 1			CIGARETTES 3/04/98	NP	Unit 1	Add on %		20.00 P 5 or	9				
(CAT)	1		TOBACCO/SNUFF/CIGARS 2/23/96 3/04/98	NP	Unit 1	Add on %		20.00 P 5 or	9				
(CAT)			SNACK ITEMS 2/23/96 3/04/98	NP	Unit 1	Add on %		20.00 P 5 or	9				
(SCL)			FULL PRICE BRANDED CI 11/08/97	GARETTES NP	Unit 1	Fixed \$	1.85						
(SCL)	1		PREMIUM B2G?F - USED 11/08/97	FOR RETAILS	Unit 1	Fixed \$	3.70						
(SCL)	1	8 A	1/30/97	NP	Unit 1	Fixed \$	3.70						
(SCL)			GENERIC BRANDED CIGAR 1/30/97 11/08/97		Unit 1	Fixed \$	1.47						
(SCL)			GENERIC CIGARETTES (7	0% OF DISCOUN	T Unit 1	Fixed \$	1.47						
(SCL)		14	DISCOUNT B2G?F - USED	FOR RETAILS	Unit 1	Fixed \$	2.94						
(SCL)		45	PROMO CIGARETTES (PRE 11/08/97		Unit 1	Fixed \$	1.85						
(SCL)		46	PROMO CIGARETTES (GEN 11/08/97		Unit 1	Fixed \$	1.47						
(SCL)		55	CHEWING TOBACCO SCRAP		Unit 1	Fixed \$	1.79						
(SCL)		60	CHEWING TOBACCO PLUG 2/23/96	NP	Unit 1	Fixed \$	2.69						
(SCL)	1	92	PAPERS 8/21/97	NP	Unit 1	Add on %		40.00 P 5 or	9				
(SCL)	2	255	CANDY-RETAIL .59 2/23/96	NP	Unit 1	Fixed \$. 59						
(SCL)	2	267	KING SIZE/BIG BARS	NP	Unit 1	Fixed \$. 89						
(SCL)		50	LIVESTOCK & POULTRY F		Unit 1	Add on %		40.00 P 5 or	9				
(SCL)	8	858	LIGHTERS-FLUID-FLINTS		Unit 1	Add on %		40.00 P 5 or	9				
1 (PCL)	4	100	PREPRICED ITEMS	NP	Unit 1	MSRP							
	4008	300 I	12/17/96 MARTHA WHTE PL FLOUR		Unit 1	Fixed \$	1.49						
1 (ITM)			6/12/96 MARTHA WHTE SR FLOUR	NP 2 LB	Unit 1	Fixed \$	1.49						
1 (ITM)			6/12/96 MARTHA WHITE PL MEAL	NP 2 LB	Unit 1	Fixed \$	1.49						
1 (ITM)			6/12/96 MARTHA WHITE SR MEAL	NP 2 LB	Unit 1	Fixed \$	1.49						
1	1	A	6/12/96 CAMP TOMATO JUICE 11.	NP		Fixed \$.89						
1	1	A		NP		Fixed \$.89						
1	1	A	6/12/96	NP									
	4175		WELCH GRAPE JUICE 10 6/12/96	OZ NP	Unit 1	Fixed \$. 99						

Retail List For Matrix Report

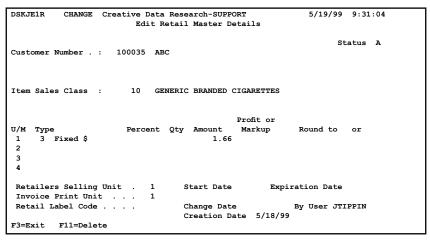
Creative Data Research-SUPPORT Retai	l List For Matrix		JTIPPIN DSZ2PFR	8/05/99	8:21:29 Page	1
Description Prt Unit/ Sell Unit/ Status/ Create/ Mod/ User		Туре	Amount Percent Round		Type Amount	Percent Round
Retail Matrix Number 20000 ALBERTSON						
(CAT) 1 CIGARETTES 1 1 A 5/20/93 8/05/94 JTIPPIN	Unit 1 Add on %		20.00 P 5 or 9			
(CAT) 2 TOBACCO/SNUFF/CIGARS 1 1 A 5/20/93 5/24/93 JTIPPIN	Unit 1 Add on %		22.00 P 5 or 9			
(CAT) 3 SNACK ITEMS 1 1 A 5/20/93 5/24/93 JTIPPIN	Unit 1 Add on %		35.00 P 5 or 9			
(CAT) 4 CANDY/GUM 1 1 A 5/20/93 2/06/95 JTIPPIN	Unit 1 Add on %		35.00 P 5 or 9			
(CAT) 5 GENERAL MERCHANDISE 1 1 A 5/20/93 5/24/93 JTIPPIN	Unit 1 Add on %		35.00 P 5 or 9			
(CAT) 6 GROCERY 1 1 A 5/20/93 5/24/93 JTIPPIN	Unit 1 Add on %		35.00 P 5 or 9			
(CAT) 7 DRUGS/HBC 1 1 A 5/20/93 5/24/93 JTIPPIN	Unit 1 Add on %		35.00 P 5 or 9			
(CAT) 8 SPECIALTY ITEMS FOR OUTLETS 1 1 A 5/20/93 5/24/93 JTIPPIN	Unit 1 Add on %		35.00 P 5 or 9			
(CAT) 9 AUTO SUPPLIES 1 1 A 5/20/93 5/24/93 JTIPPIN	Unit 1 Add on %		35.00 P 5 or 9			
(CAT) 10 OIL AND LUBE ITEMS 1 1 A 5/20/93 5/24/93 JTIPPIN	Unit 1 Add on %		35.00 P 5 or 9			
(CAT) 11 CLOSE OUT ITEMS & TAX STAMPS 1 1 A 5/20/93 5/24/93 JTIPPIN	Unit 1 Add on %		35.00 P 5 or 9			
(SCL) 207 CANDY-RETAIL .01 1 1 A 5/21/93 5/24/93 JTIPPIN	Unit 1 Fixed \$.01				
(SCL) 216 CANDY-RETAIL .03 1 1 A 5/21/93 5/24/93 JTIPPIN	Unit 1 Fixed \$.03				
(SCL) 228 CANDY-RETAIL .05 1 1 A 5/21/93 5/24/93 JTIPPIN	Unit 1 Fixed \$.05				
(SCL) 237 CANDY-RETAIL .10 1 1 A 5/21/93 5/24/93 JTIPPIN	Unit 1 Fixed \$.10				
(SCL) 243 CANDY-RETAIL .15 1 1 A 5/21/93 5/24/93 JTIPPIN	Unit 1 Fixed \$.15				
(SCL) 246 CANDY-RETAIL .35 1 1 A 5/21/93 5/24/93 JTIPPIN	Unit 1 Fixed \$. 35				
(SCL) 255 CANDY-RETAIL .59 1 1 A 5/21/93 2/10/95 JTIPPIN	Unit 1 Fixed \$. 59				
(ITM) 208936 TURTLES 3 PIECE BAR 1 1 A 5/15/95 JTIPPIN	Unit 1 Fixed \$. 99				
(ITM) 213804 PLANTERS HOT PNUTS 2/1.00 1 1 A 8/09/95 JTIPPIN	Unit 1 Fixed \$.50				
(ITM) 213808 PLANTERS CASHEWS .99 1 1 A 8/09/95 JTIPPIN	Unit 1 Fixed \$. 99				
(ITM) 213810 PLANTERS SALT PNUT 2/1.00 1 1 A 8/09/95 JTIPPIN	Unit 1 Fixed \$.50				
(ITM) 213812 PLANTER SFLWER KER 2/1.00 1 1 A 8/09/95 JTIPPIN	Unit 1 Fixed \$.50				
(ITM) 219102 NESTLE POCAHONTAS MILK 1 1 A 5/15/95 JTIPPIN	Unit 1 Fixed \$. 89				
(ITM) 232234 WRIG WINTERFRESH PP.25 1 1 A 11/21/94 JTIPPIN	Unit 1 Fixed \$. 25				
(ITM) 232280 FRUIT STRIPE GUM 1 1 A 1/26/94 JTIPPIN	Unit 1 Fixed \$. 25				
** END OF REPORT **						

Editing and Deleting Retail Contract Records

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen, select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 3 (Work With Retail Contracts) from the Billing File Maintenance #1 menu. The Work With Retail Contracts screen appears.

```
DSKLDFR
          DISPLAY Creative Data Research-SUPPORT
                                                             5/19/99 9:30:18
                         Work with Retail Contracts
                                                              Change
Retail Cust.
                       Item Sales Prod. Start Expiration
Matrix Number Number Cat. Class Class Date
                                                      Date
                                                                Date
Type options, press Enter.
           I=Inactivate 2=Edit
A=Activate
                                                                     Change
? Retail Cust. Item Item Sales Prod. Customer Scope
 Matrix Number Number Cat. Class Class
                                                                 Sts Date
        100035
         100035
                                       ABC
        100035
                                       ABC
                                                                 A
                                       ADKINSON GENERAL STORE
         100060
                                       ADKINSON GENERAL STORE
         100060
         100060
                              35
                                       ADKINSON GENERAL STORE
         100060
                              45
                                       ADKINSON GENERAL STORE
        100060
                                       ADKINSON GENERAL STORE
                              46
         100060
                                       ADKINSON GENERAL STORE
         100060
                             550
                                       ADKINSON GENERAL STORE
        F10=Key Access F11=Hierarchy Mode F15=Copy Matrix F17=Copy Cust.
```

2. Locate the desired contract, enter 2 (Edit) in the selection column next to it, and press <Enter>. The Edit Retail Master Details screen appears.



Refer to Adding Retail Contract Records for detailed descriptions of the fields which may be edited.

- 3. Press <Enter> when changes to the retail contract record are complete, or if necessary, press <F11> (Delete) to delete the record.
 Note: If all the retail contract records of a retail matrix are deleted, its retail matrix definition may be deleted by using the Delete Request option of the Edit Retail Matrix Master screen. Refer to Working With Retail Matrix Definitions of the Customer File Maintenance document for additional information.
- 4. Press <Enter> when prompted to confirm. The Work With Retail Contracts screen appears.

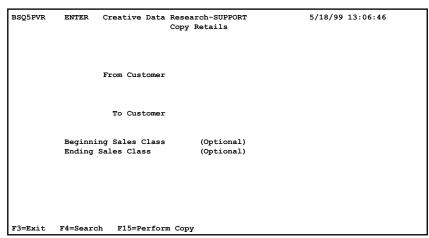
Copying Retail Contracts

The Work With Retail Contracts application is also used to copy all of one customer's retail contracts for use by another customer, and copy all the retail contracts from one retail matrix to another.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen, select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 3 (Work With Retail Contracts) from the Billing File Maintenance #1 menu. The Work With Retail Contracts screen appears.

DSKLDFR	DISP	LAY Crea				ch-SUPPOR			5	5/18/99	13:03:	24
						ail Contr						
Retail	Cust.	Item	Item	Sale	s Pro	od. Star	rt E	Expir	ation	Change	9	
Matrix	Number	Number	Cat.	Clas	s Cla	ass Date	•	Da	ite	Date		
Type op	cions, p	ress Ent	ter.									
A=Activa	te I=	Inactiva	ate 2	=Edit								
? Retai	Cust.	Item	Item S	ales	Prod.	Customer	Scor	pe			Change	
Matri	Number	Number	Cat. C	lass	Class					Sts	Date	
	100060			1		ADKINSON	GENE	ERAL	STORE	A		
	100060			10		ADKINSON	GENE	ERAL	STORE	A		
	100060			35		ADKINSON	GENE	ERAL	STORE	A		
	100060			45		ADKINSON	GENE	ERAL	STORE	A		
	100060			46		ADKINSON	GENE	ERAL	STORE	A		
	100060			192		ADKINSON	GENE	ERAL	STORE	A		
	100060			550		ADKINSON	GENE	ERAL	STORE	A		
	100060			858		ADKINSON	GENE	ERAL	STORE	A		
	100060	208800				ADKINSON	GENE	ERAL	STORE	A		
	100060	432700				ADKINSON	GENE	ERAL	STORE	A		+
	-10	_	-11							-17.0		
73=Exit	F10=Ke	y Access	s F11=	Hiera	rchy l	Mode F15	=Copy	y Mat	rıx E	:17=Copy	Cust.	

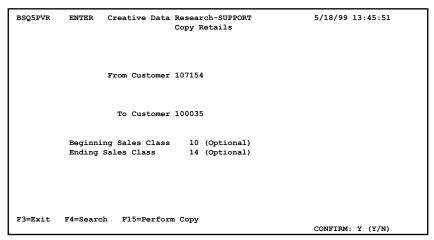
2. To copy a customer's retail contracts, press <F17> (Copy Cust), or to copy the contracts of a retail matrix, press <F15> (Copy Matrix). The Copy Retails screen appears.



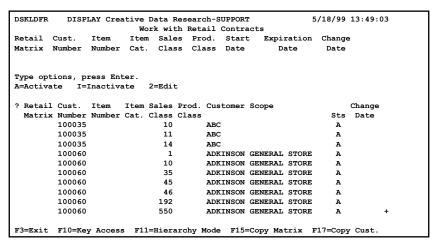
If <F15> (Copy Matrix) is pressed, the **From Retail Matrix** and **To Retail Matrix** fields appear on the Copy Retails screen instead of the **From Customer** and **To Customer** fields illustrated above.

- 3. To copy a customer's retail contracts, enter the necessary customer numbers for the **From Customer** (6,n) and **To Customer** (6,n) fields. If necessary, press <F4> to select customer numbers from the Select Customer Master screen.
- 4. To copy the contracts of a retail matrix, enter the necessary retail matrix number for the **From Retail Matrix** (6,n) and **To Retail Matrix** (6,n) fields. If necessary, press <F4> to select retail matrix numbers from the Select Retail Matrix screen.

- Note: The retail matrix number entered for the **To Retail Matrix** field must be first defined by the user with option 2 (Retail Matrix Definitions) of the Customer Related #2 screen.
- 5. To limit the retail contracts copied, enter sales class numbers for the **Beginning** Sales Class (5,n) and Ending Sales Class (5,n) fields. If necessary, press <F4> to select sales class numbers from the Select Sales Class Master screen.
- 6. Press <F15> (Perform Copy) when data entry is complete.



7. Press <Enter> when prompted to confirm. The Work With Retail Contracts screen appears.



Working With Selling Allowances

The Work With Allowances application is used to define deals which distributors offer to their customers.

The step-by-step instructions which follow describe how to add records for the following seven types of promotions:

- Cents Off an amount is deducted from an item's list price.
- List Less a percentage is deducted from an item's list price. If the item's billing price is also affected by a contract, the amount deducted is calculated using the contract price.
- Fixed a specific amount is designated as an item's billing price. For calculating profitability and sales analysis, a specific amount can be designated as the base cost of the item.
- Buy X Get Y Free a quantity of item Y is free when the customer buys a quantity of item X. For calculating profitability and sales analysis, zero or a specific amount can be designated as the base cost of the free items.
- Super Item Prepacked a deal consisting of multiple items, such as a display containing different products, that is received prepacked from the manufacturer.
- Super Item Non-Prepacked a deal consisting of multiple items which is packed by the distributor.
- Informational Only designates information for printing only.

An allowance record can be used for offering a promotion on a designated item to all the distributor's customers, or limiting the deal to a specific group of customers (by billing matrix number). Refer to Working With Invoice and Pick Messages below for information about the invoice message defined for INV14.

The billing price of an item may also be affected by customer contracts, billing matrix contracts, stamp tax, surcharges and discounts, and vendor deals. Refer to Working With Price Inquiry for information about displaying an item's final price for a particular customer.

Refer to the DAC Default System Options document for information about using the **Keep Expired Allowances?** field of the SYS003 (Data Retention Options) to prohibit the purging of expired selling allowances.

Users can designate that an item's base cost is adjusted when selling allowances are used by entering *YES for the **Should Allowance Affect Base Cost?** field of the SYS033 default system option (Billing Options). Refer to the DAC Default System Options document for additional information. Note: The base cost adjustment affects

DAC calculations, such as profitability and sales analysis, but not the base cost of an item's record.

Exceptions can be made to exclude a specific customer from selling allowances by entering Y for the **Exclude From Allowances?** field of the Edit Customer Master Page 2 screen when adding (or by editing) a customer's record. Also, the retail prices of a specific customer's items can be calculated before selling allowances are calculated by entering N for the **Allowance Based Retail** field of the Edit Customer Master Page 2 screen. Refer to Working With Customers of the Customer File Maintenance document for additional information about these customer record fields.

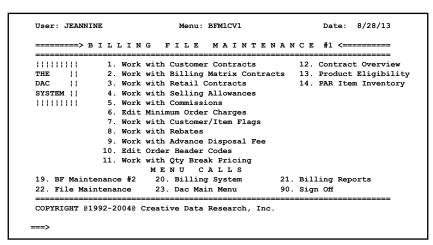
If necessary, a buydown allowance type of vendor deal can be used with a cents off or list less type of selling allowance, but the values entered for the **Exclude From Allowances?** and **Allowance Based Retail** fields do not apply to the vendor deal.

Adding Cents Off, List Less and Fixed Allowance Records

The instructions which follow describe using the Work With Selling Allowances application to add allowance records for the following types of promotions:

- Cents Off an amount is deducted from an item's list price.
- List Less a percentage is deducted from an item's list price. If the item's billing price is also affected by a contract, the amount deducted is calculated using the contract price.
- Fixed a specific amount is designated as an item's billing price. For calculating profitability and sales analysis, a specific amount can be designated as the base cost of the item.

After a selling allowance record is added, the C=Copy option of the Work With Allowances screen (see below) can be used to duplicate the selling allowance for a different item of the same warehouse, or for the same item of a different warehouse. The 2=Edit option can be used to make changes to the record, such as editing the **End Date** field to extend the length of the selling allowance. Refer to Sending Selling Allowance Data To Customers below for information about using the T=Transmit option.



1. Select option 4 (Work with Selling Allowances) from the Billing File Maintenance #1 screen. The Work With Allowances screen appears with the *No data to display* message if no allowance records were previously added.

DSJNDFR	DISP	LAY CDR	Customer		ence Allowanc	28		8/28	/13 16:3	30:59
Item Number			Start Date	End	Allow.	Detail			Detail Item #	
					-	_	-	A		
		ress Ent T=Tra								
? Item	# Whse.	Matrix	Start	End	Allo	wance Ty	pe Dt	l Al	lowance	Unit
	/ 		=4		=10 = 11		,			
	to disp	-	X1C F4=	search	F10=Add	New Reco	ra			

2. Press <F10> (Add New Record). The Allowance Key Screen screen appears.

DSJOPVR E	ENTER CDR Customer Conference Allowance Key Screen	8/28/13 16:39:47
Allowance St		
F3=Exit F4	4=Search	

- 3. Enter an item number for the **Item Number** (6,n) field. If necessary, press <F4> to select an item number from the Select Item Balance screen.
- 4. Enter a warehouse code for the **Warehouse Code** (6,a) field.
- 5. Enter the starting date of the promotion for the **Allowance Start Date** (6,n) field.
- 6. To limit the promotion to a group of customers, enter a billing matrix number. If necessary, press <F4> to select a billing matrix number from the Select Billing Matrix screen.
- 7. Press <Enter> when data entry is complete.

DSI2E1R ADD CDR Customer Conference 8/28/13 16:42:35 Edit Allowance Master	
Late interaction Master	
Item Number : 500010 BIT O HONEY	
Warehouse Code 1 MAIN WAREHOUSE	
Start Date . : 9/01/13	
Billing Matrix GLOBAL ALLOWANCE MATRIX Status : A	
Allowance Type . 1 Cents Off Selling Allow.	
Restrict To Unit Minimum Qty Required	
End Date Inventory Post . : Y	
Count Oty? : Y (Y,N,Blank)	
Exclude from Public? (Y,N,Blank)	
Master Controls Price	
Print Option 1 Invoice Print Only	
You may key the following information for Selling Allowances:	
Allowance Price	
F3=Exit F10=Edit Details F11=Delete	

The Edit Allowance Master screen appears with values for the following fields which are not changed when entering cents off, list less and fixed types of allowances:

- **Inventory Post** (1,a) *Y* (yes) indicates that the on-hand quantity of the item appearing for the **Item Number** field will be updated.
- **Count Qty?** (1,a) *Y* (yes) value indicates that the shipped quantity of the item appearing for the **Item Number** field can be included in the invoice boxes. Refer to Working With Invoice Boxes for additional information.
- **Print Option** (1,n) *1* (Invoice Print Only) indicates that additional information (see **Description** field below) will appear on the invoice.
- 8. Press <Page Down> (repeatedly if necessary) to enter 1 (for Cents Off), 2 (for List Less), or 3 (for Fixed) for the **Allowance Type** field.
- 9. Enter data for the following fields, as necessary:
 - Optional: **Restrict To Unit** (1,n) the selling level of the item to which the selling allowance is restricted. If a minimum order quantity is required (see **Minimum Qty Required** below), a value must be entered for the **Restrict To Unit** field. If no value is entered, the selling allowance is applied to all the item's selling levels.
 - Optional: **Minimum Qty Required** (5,n) the minimum order quantity that must be sold to the customer to qualify for the selling allowance. If a value is entered for this field, a value must also be entered for the **Restrict To Unit** field.
 - End Date (6,n) the date on which the selling allowance ends. This date can be changed later to extend the length of the selling allowance if it has not expired and been purged.
 - Optional: **Exclude from Public?** (1,a) *Y* (yes) indicates that the selling allowance is not visible to users of Web Console, the DAC optional module.

10. For a Cents Off type of allowance (see example below), enter the amount to be deducted from the item's list price for the **Allowance Price** (9.3,n) field.

DSI2E1R ADD CDR Customer Conference Edit Allowance Master	8/29/13 10:12:12
Item Number : 500010 BIT O HONEY Warehouse Code 1 MAIN WAREHOUSE Start Date . : 9/01/13 Billing Matrix GLOBAL ALLOWANCE MATRIX	Status : A
Allowance Type . 1 Cents Off Selling Allow. Restrict To Unit 2 Minimum Qty Required End Date 093013 Inventory Post . : Y Count Qty? : Y Exclude from Public? Master Controls Price Print Option . 1 Invoice Print Only	 (Y,N,Blank)
You may key the following information for Selling Allo Allowance Price1.00_ F3=Exit F10=Edit Details F11=Delete	wances:

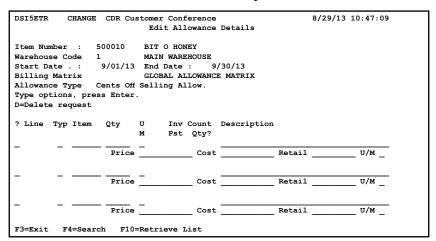
- 11. For a List Less type of allowance (see example below), enter values for the following fields:
 - Allowance Percent (5.2,n) the percentage to be deducted from the item's list price.
 - Optional: **Round to nearest** (1,n) fields Typically, 5 and 9 are entered to increase a calculated billing price to an amount ending with 5-cents or 9-cents. For example, the prices of 5.40 through 5.44 are rounded to 5.45, the prices of 5.46 through 5.48 are rounded to 5.49, and the prices of 5.45 and 5.49 remain unchanged. If the **Round to nearest** fields are left blank, the calculated price remains unchanged.

```
8/29/13 10:31:28
DSI2E1R
                    CDR Customer Conference
                              Edit Allowance Master
Item Number : 500014 BUTTERFINGER
                 1 MAIN WAREHOUSE
9/01/13
Warehouse Code 1
Start Date . :
                            GLOBAL ALLOWANCE MATRIX
                                                                    Status : A
Billing Matrix
  Allowance Type . 2 List Less Selling Allow. Restrict To Unit 2 Minimum Qty 1 End Date . . . . 093013 Inventory Po
                                Minimum Qty Required
                                       Inventory Post : Y
Count Qty? . . : Y (Y,N,Blank)
                                       Exclude from Public? (Y,N,Blank)
                          Master Controls Price
  Print Option . . 1 Invoice Print Only
       You may key the following information for Selling Allowances:
 Allowance Percent: __4.00_ Round to nearest _ OR _
F3=Exit F10=Edit Details F11=Delete
```

- 12. For a Fixed type of allowance (see example below), enter values for the following fields:
 - Allowance Price (9.3,n) the amount to be designated as the item's list price.
 - Optional: **Allowance Cost** (9.3,n) the amount to be designated as the item's base cost for the purpose of calculating profitability and sales analysis.
 - Optional: **Retail** (7.2,n) the amount to be designated as the item's retail price.
 - Optional: U/M (1,n) the item's unit of measure to which the retail price applies.

DSI2E1R ADD CDR Customer Conference	8/29/13 10:40:31		
Edit Allowance Master			
Item Number : 834648 CLOROX DISINFECTANT WIPES 75 CT			
Warehouse Code 1 MAIN WAREHOUSE			
Start Date . : 9/01/13			
Billing Matrix GLOBAL ALLOWANCE MATRIX	Status : A		
Allowance Type . 3 Fixed Selling Allow.			
Restrict To Unit 2 Minimum Qty Required	2		
End Date 093013 Inventory Post . : Y			
Count Qty? : Y	(Y,N,Blank)		
Exclude from Public?	(Y,N,Blank)		
Master Controls Price			
Print Option 1 Invoice Print Only			
You may key the following information for Selling Allowances:			
Allowance Price 30.000 Allowance Cost Retai	1 U/M		
F3=Exit F10=Edit Details F11=Delete			

13. To include additional information on the invoice, press <F10> (Edit Details) and <Enter> to confirm; otherwise, continue with step 16 below.



- 14. Enter I (information) for the **Typ** (1,a) field.
- 15. Enter the additional information which will appear on the invoice for the **Description** (35,a) field.

DSI5ETR CHANGE	E CDR Customer Conference	8/29/13 1	LO:47:09
	Edit Allowance	Details	
Item Number :	500010 BIT O HONEY		
Warehouse Code			
Start Date . :	9/01/13 End Date : 9/	30/13	
Billing Matrix	GLOBAL ALLOWANCE	MATRIX	
Allowance Type	Cents Off Selling Allow.		
Type options, pre	ess Enter.		
D=Delete request			
? Line Typ Item		Description	
	M Pst Qty?		
_ I		1.00 off minimum order of 10	
	Price Cost	Retail	_ U/M _
			(
	Price Cost	Retail	_ U/M _
			77 /24
	Price Cost	Retail	_ ^{U/M} _
F3=Exit F4=Sear	rch F10=Retrieve List		
-J-EAIC F4-Sear	con Fig-Mechieve Disc		

- 16. Press <Enter> when data entry is complete.
- 17. Press <Enter> when prompted to confirm. The Allowance Key Screen screen appears with the *Record added* message.

```
DSJOPVR ENTER CDR Customer Conference 8/29/13 11:04:37
Allowance Key Screen

Item Number . . . . . 500010
Warehouse Code . . . . 1
Allowance Start Date . . _ 90113
Allowance Billing Matrix . ______
```

18. Continue creating allowance records as necessary, and press <F3> at the Allowance Key Screen screen when data entry is complete. The Work With Allowances screen appears.

```
DSJNDFR
           DISPLAY CDR Customer Conference
                                                                  8/29/13 11:06:21
                               Work With Allowances
                Vendor Start End
Date Date
                                          Allow. Detail Unit Sts Detail
Item
        Whse
Number Code
                                  Date
                         Date
                                          Type
                                                   Type Rst.
                                                                       Item #
                                                                   А
Type options, press Enter.
2=Edit C=Copy T=Transmit
? Item # Whse. Matrix Start
500010 1 9/01/13
                                   End
                                             Allowance Type Dtl Allowance Unit
                         9/01/13 9/30/13 1 Cents Off Allow
                                                               1.000 2
                         9/01/13 9/30/13 2 List Less Allow
_ 500500 1
                         7/16/13 9/30/13 1 Cents Off Allow
  834648 1
                        9/01/13 9/30/13 1 Cents Off Allow
                                                                      30.000 2
F1=Active/History F3=Exit F4=Search F10=Add New Record
```

19. Press <F3> to exit. The Billing File Maintenance #1 screen appears.

Adding Buy X Get Y Free Allowance Records

The instructions which follow describe using the Work With Selling Allowances application to add allowance records for Buy X Get Y Free type of promotions. For calculating profitability and sales analysis, zero or a specific amount can be designated as the base cost of the free items.

After a selling allowance record is added, the C=Copy option of the Work With Allowances screen (see below) can be used to duplicate the selling allowance for a different item of the same warehouse, or for the same item of a different warehouse. The 2=Edit option can be used to make changes to the record, such as editing the **End Date** field to extend the length of the selling allowance. Refer to Sending Selling Allowance Data To Customers below for information about using the T=Transmit option.

```
User: JEANNINE
                            Menu: BFM1CV1
                                                         Date: 8/29/13
        =>BILLING FILE MAINTENANCE #1 <==
111111111
              1. Work with Customer Contracts
                                                    12. Contract Overview
              2. Work with Billing Matrix Contracts 13. Product Eligibility
THE
DAC
              3. Work with Retail Contracts
                                                    14. PAR Item Inventory
SYSTEM ||
              4. Work with Selling Allowances
111111111
             5. Work with Commissions
              6. Edit Minimum Order Charges
              7. Work with Customer/Item Flags
              8. Work with Rebates
              9. Work with Advance Disposal Fee
             10. Edit Order Header Codes
             11. Work with Qty Break Pricing
                      MENU
                                CALLS
                      20. Billing System
19. BF Maintenance #2
                                                21. Billing Reports
22. File Maintenance
                        23. Dac Main Menu
                                                 90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

1. Select option 4 (Work With Selling Allowances) from the Billing File Maintenance #1 screen. The Work With Allowances screen appears with the *No data to display* message if no allowance records were previously added.

```
DSJNDFR
                                                              8/29/13 14:49:01
          DISPLAY CDR Customer Conference
                             Work With Allowances
                Vendor Start End
                                        Allow. Detail Unit Sts Detail
                       Date
                                Date
Number Code
                                                        Rst.
                                        Type
                                                Type
                                                                   Item #
Type options, press Enter.
2=Edit C=Copy T=Transmit ? Item # Whse. Matrix Start
                                 End
                                          Allowance Type Dtl Allowance Unit
                        9/01/13 9/30/13 1 Cents Off Allow
  500014 1
                        9/01/13 9/30/13 2 List Less Allow
                                                                    .100
  500500 1
                        7/16/13 9/30/13 1 Cents Off Allow
  834648 1
                        9/01/13 9/30/13 1 Cents Off Allow
                                                                  30.000 2
F1=Active/History F3=Exit F4=Search F10=Add New Record
```

2. Press <F10> (Add New Record). The Allowance Key Screen screen appears.

DSJOPVR ENTER CDR Customer Conference Allowance Key Screen	8/29/13 14:51:06
Item Number	
F3=Exit F4=Search	

- 3. Enter the item number of the product which the customer will purchase for the **Item Number** (6,n) field. If necessary, press <F4> to select an item number from the Select Item Balance screen.
- 4. Enter a warehouse code for the **Warehouse Code** (6,a) field.
- 5. Enter the starting date of the promotion for the **Allowance Start Date** (6,n) field.
- 6. To limit the promotion to a group of customers, enter a billing matrix number. If necessary, press <F4> to select a billing matrix number from the Select Billing Matrix screen.
- 7. Press <Enter> when data entry is complete.

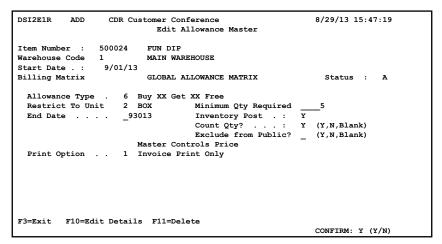
DSI2E1R ADD CDR Customer Conference Edit Allowance Master	8/29/13 15:01:09
Item Number : 500024 FUN DIP Warehouse Code 1 MAIN WAREHOUSE Start Date . : 9/01/13 Billing Matrix GLOBAL ALLOWANCE MATRIX	Status : A
Allowance Type . 1 Cents Off Selling Allow. Restrict To Unit _ Minimum Qty Required _ Inventory Post . : Y Count Qty? : Y Exclude from Public? _ Master Controls Price Print Option . 1 Invoice Print Only	
You may key the following information for Selling Allo	wances:
Allowance Price	
F3=Exit F10=Edit Details F11=Delete	

The Edit Allowance Master screen appears with values for the following fields which are not changed when entering a buy X get Y free type of allowance:

- **Inventory Post** (1,a) *Y* (yes) indicates that the on-hand quantity of the product which the customer will purchase will be updated. The on-hand quantity of the free items will also be updated (see **Item** below).
- Count Qty? (1,a) Y (yes) value indicates that the shipped quantity of the product which the customer will purchase can be included in the invoice boxes. The shipped quantity of the free items can also be included (see

Count Qty? below). Refer to Working With Invoice Boxes for additional information.

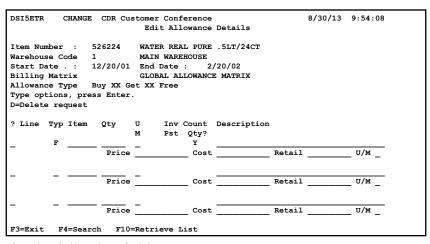
- 8. Press <Page Down> repeatedly until 6 (for Buy X Get Y Free) appears for the **Allowance Type** field.
- 9. Enter data for the following fields:
 - End Date (6,n) the date on which the selling allowance ends. This date can be changed later to extend the length of the selling allowance if it has not expired and been purged.
 - **Restrict To Unit** (1,n) the selling level of the item to which the selling allowance is restricted.
 - **Minimum Qty Required** (5,n) the minimum order quantity that must be sold to the customer to qualify for the selling allowance.
 - Optional: **Exclude from Public?** (1,a) *Y* (yes) indicates that the selling allowance is not visible to users of Web Console, the DAC optional module.
- 10. Enter 1 or 3 for the Print Option (1,n) field to designate that the description of the free items will appear on both the pick list and on the invoice. The Above Item Free message appears with the item description on pick lists. If 2 or 4 are entered for the Print Option field, the description of the free items will only appear on the pick list and not on the invoice. In either case, the shipped quantity of the free items can be included in the invoice boxes (see Count Qty? below).
- 11. To designate the free items, press <F10> (Edit Details).



12. Press <Enter> to confirm. The Edit Allowance Details screen appears.

DSI5ETR CHANGE CDR Customer Conference Edit Allowance Details	8/30/13	9:53:16
Item Number : 500024 FUN DIP Warehouse Code 1 MAIN WAREHOUSE Start Date .: 9/01/13 End Date : 9/30/13 Billing Matrix Allowance Type Buy XX Get XX Free Type options, press Enter. D=Delete request		
? Line Typ Item Qty U Inv Count Description M Pst Qty?		
		U/M
Price Cost Retail		U/M
Price Cost Retail		U/M
F3=Exit F4=Search F10=Retrieve List		

13. Enter F (free) for the **Typ** (1,a) field, and press <Enter>.



- 14. Enter data for the following fields:
 - **Item** (6,n) the item number of the free items. If necessary, press <F4> to select an item number from the Select Item Balance screen. Like the items which the customer will purchase, the on-hand quantity of the free items will also be updated.
 - $\mathbf{Qty}(5,n)$ the quantity of the free items which the customer will receive.
 - UM (1,n) the selling level of the free items.

DSI5ETR CHANGE CDR Customer Conference Edit Allowance Details	8/30/13 10:08:13
Item Number : 500024 FUN DIF Warehouse Code 1 MAIN WAREHOUSE Start Date : 9/01/13 End Date : 9/30/13 Billing Matrix GLOBAL ALLOWANCE MATRIX Allowance Type Buy XX Get XX Free Type options, press Enter. D=Delete request	
? Line Typ Item Qty U Inv Count Description M Pst Qty? F 500024 1 2	U/M
	U/M _
Price Cost Retail	U/M _
F3=Exit F4=Search F10=Retrieve List	

15. Press <F10> (Retrieve List) to display the free item's description, base cost, MSRP, and the unit of measure to which the MSRP applies.

DSI5ETR CHANG	E CDR Customer Conference		8/30/13 10:14:14
DOIDLIK CHANG	Edit Allowance		0,50,15 10.14.14
Warehouse Code Start Date . : Billing Matrix Allowance Type Type options, pr	12/20/01 End Date : 2 GLOBAL ALLOWANG Buy XX Get XX Free ess Enter.	/20/02	
D=Delete request			
	Qty U Inv Count M Pst Qty? 24 1 2 BOX Y	-	
	Cost	21.280 Retail	.60 U/M 1
	Price Cost	Retail	U/м _
		Retail	
F3=Exit F4=Sea	rch F10=Retrieve List		

The Edit Allowance Details screen appears with the *Y* (yes) value for the **Count Qty?** field to indicate that the shipped quantity of the free items can also be included in the invoice boxes. Refer to Working With Invoice Boxes for additional information.

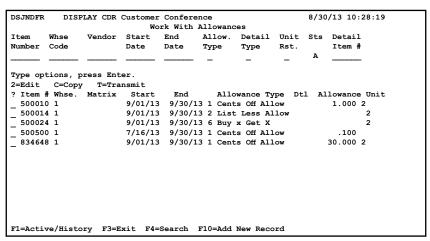
- 16. Enter data for the following fields, as necessary:
 - Cost (9.3) the base cost of the free item which will be used for the purpose of calculating profitability and sales analysis. If the Cost field is left blank, 0 (zero) will be used.
 - Optional: **Retail** (7.2,n) the amount to be designated as the free item's retail price. If the **Retail** field is left blank, 0 (zero) will be used.
 - Optional: U/M (1,n) the free item's unit of measure to which the retail price applies.
- 17. If necessary, users can repeat the previous instructions (beginning with step 13) to continue adding free items. To add more than three items, press <PageDown>.

18. Press <Enter> when data entry is complete, and press <Enter> when prompted to confirm. The Allowance Key Screen screen appears with the *Record added* message.

```
DSJOPVR ENTER CDR Customer Conference 8/30/13 10:26:47
Allowance Key Screen

Item Number . . . . 500024
Warehouse Code . . . 1
Allowance Start Date . _ 90113
Allowance Billing Matrix . ______
```

19. Continue creating allowance records as necessary, and press <F3> at the Allowance Key Screen screen when data entry is complete. The Work With Allowances screen appears.



20. Press <F3> to exit. The Billing File Maintenance #1 screen appears.

Adding Super Item Prepacked Allowance Records

A Super Item Prepacked type of promotion consists of multiple items, such as a display containing different products, that is received prepacked from the manufacturer. Before adding the allowance record for a prepacked promotion, an item record must be added for the master item (see example below). Typically, the user must also add item records for the detail items which are included in the deal.

DCBJE1R CHANGE CDR Customer Conference Edit Item	8/30/13 11:38:52
W.H. 1 Description	Retail PK Status
Item 500067 - 0 POWER BAR AUTUMN SHIPPER	DISPLAY C A
Category5 Vendor NST100 Mfr# 47000	Standard U/M 2
Sales Class501 Mfg. List50.000	Buying U/M 3 A
Product Class Net Cost50.000 N%P00	Catch Weight N
Tax Class Base Cost 50.000 B%P00	Inventory Sts Y
Book Heading 0500 List Price60.000 L%P _16.67	Location
Book Seq MSRP75.00 R%P _20.00	Consumable Units
Book Exclusion N	Servings Per SSU
U/M Mult Sell MOQ Mult UPC Numbers Weights On H 1 EA 1 N 109742145090 2 DSF 1 Y Y 109742145090 3 CSE 1 N 10974214509066 4 1 N Substitute Item/Type Mfr. Out of Stock Co Max. Allocation Qty & U/M Backorder Code Restocking Fee % Daily tracking Statu Pallet Tie/High / F1=Show Command Keys F3=Exit	NACS Cat. ode _ Guarantee Return Y N Seasonal Code _ IS N Authorized Item? _

If the super item is a promotional product for which manufacturer reporting is done, refer to Defining Promo Items of the Item File Maintenance document for additional information.

The instructions below describe using item numbers to designate the *master item* and the *detail items* of a super item prepacked type of promotion. Following these instructions is information about adding Super Item Prepacked allowance records *without* using detail items, and the limited circumstances under which these records are added.

Users have the option of setting the promotion's billing price with the allowance master record or the detail records. If the *Master Controls Price*, the billing price is derived from the **List Price** field of the master item, and can be affected by customer contracts, billing matrix contracts, stamp tax, surcharges and discounts, and vendor deals.

If the *Detail Controls Price*, the user has the option of designating the promotion's billing price by using one of the following:

- The List Price fields of the detail items.
- Contract pricing established for the detail items. Refer to Working With Customer Contracts for additional information about contract pricing.
- A price override amount entered in the allowance detail records. In this case, users can also designate a cost override (for calculating profitability and sales analysis), and a retail price override.

Refer to Working With Price Inquiry for information about displaying an item's final price for a particular customer.

When adding Super Item Prepacked allowance records, users have the option of posting the on-hand quantities of either the master item or the detail items to inventory.

Unlike a Super Item Non-Prepacked allowance record, users also have the option of including the shipped quantity of either the master item or the detail items in the invoice boxes when adding a Super Item Prepacked allowance record. Refer to Working With Invoice Boxes for additional information. Also, the detail items of a prepacked promotion cannot be printed on a pick list or an invoice.

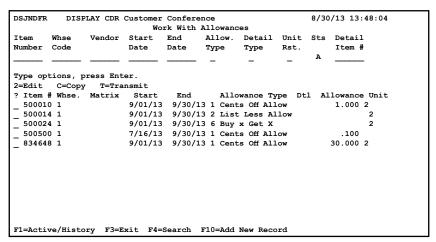
If the super item will be included in the emailing of the promotion, refer to Working With Super Item Promotional Flyers of the System File Maintenance document for additional information.

```
User: JEANNINE
                             Menu: BFM1CV1
                                                          Date: 8/30/13
   =====> BILLING FILE MAINTENANCE #1 <=====
111111111
             1. Work with Customer Contracts 12. Contract Overview
THE ||
DAC ||
              2. Work with Billing Matrix Contracts
                                                   Product Eligibility
             3. Work with Retail Contracts
                                                    14. PAR Item Inventory
SYSTEM !!

    Work with Selling Allowances
    Work with Commissions

111111111
             6. Edit Minimum Order Charges
              7. Work with Customer/Item Flags
              8. Work with Rebates
              9. Work with Advance Disposal Fee
             10. Edit Order Header Codes
             11. Work with Qty Break Pricing
                      MENU
                                CALLS
19. BF Maintenance #2 20. Billing System
                                                 21. Billing Reports
22. File Maintenance
                        23. Dac Main Menu
                                                 90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

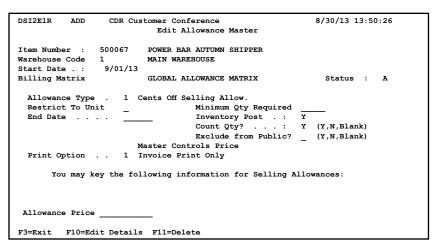
1. Select option 4 (Work with Selling Allowances) from the Billing File Maintenance #1 screen. The Work With Allowances screen appears with the *No data to display* message if no allowance records were previously added.



2. Press <F10> (Add New Record). The Allowance Key Screen screen appears.

DSJOPVR	ENTER CDR Customer Conference Allowance Key Screen	8/30/13 13:48:57
Warehouse Allowance	er	
F3=Exit	F4=Search	

- 3. Enter the number of the master item for the **Item Number** (6,n) field. If necessary, press <F4> to select an item number from the Select Item Balance screen.
- 4. Enter a warehouse code for the **Warehouse Code** (6,a) field.
- 5. Enter the starting date of the promotion for the **Allowance Start Date** (6,n) field.
- 6. To limit the promotion to a group of customers, enter a billing matrix number. If necessary, press <F4> to select a billing matrix number from the Select Billing Matrix screen.
- 7. Press <Enter> when data entry is complete. The Edit Allowance Master screen appears.



8. Press <Page Down> repeatedly until 4 (for Super Item Pre-Packed) appears for the **Allowance Type** field.

- 9. Enter data for the following fields, as necessary:
 - End Date (6,n) the date on which the selling allowance ends. This date can be changed later to extend the length of the selling allowance if it has not expired and been purged.
 - Optional: **Restrict To Unit** (1,n) the selling level of the master item to which the selling allowance is restricted. If a minimum order quantity is required (see **Minimum Qty Required** below), a value must be entered for the **Restrict To Unit** field. If no value is entered, the selling allowance is applied to all the item's selling levels.
 - Optional: **Minimum Qty Required** (5,n) the minimum order quantity that must be sold to the customer to qualify for the selling allowance. If a value is entered for this field, a value must also be entered for the **Restrict To Unit** field.
 - **Inventory Post** (1,a) Y (yes) or N (no) to indicate if the on-hand quantity of the master item will be posted to inventory. If not, see **Inv Pst** below for information about posting the on-hand quantities of the detail items.
 - Count Qty? (1,a) Y (yes) or N (no) to indicate if the shipped quantity of the master item can be included in the invoice boxes. If not, see Count Qty? below for information about including the shipped quantity of the detail items in the invoice boxes. Refer to Working With Invoice Boxes for additional information.
 - Optional: **Exclude from Public?** (1,a) *Y* (yes) indicates that the selling allowance is not visible to users of Web Console, the DAC optional module. If the super item will be included in a promotional flyer, *N* cannot be entered for the **Exclude from Public?** field. Refer to Working With Super Item Promotional Flyers of the System File Maintenance document for additional information.
- 10. If the promotion's billing price will be designated in the allowance detail records, enter *D* for the **Price Control** (1,a) field. If the **Price Control** field is left blank, the *Master Controls Price* as illustrated in the screen below.
- 11. Enter *I* (Invoice Print Only) for the **Print Option** (1,n) field to indicate that only the master item will appear on the invoice. The detail items of a Super Item Prepacked promotion cannot be printed on an invoice or a pick list.
- 12. Press <F10> (Edit Details) to add the detail items of the prepacked promotion.

DSI2E1R ADD CDR Customer Conference Edit Allowance Master	8/30/13 14:17:32
Item Number : 500067 POWER BAR AUTUMN SHIPPER Warehouse Code 1 MAIN WAREHOUSE Start Date . : 9/01/13 Billing Matrix GLOBAL ALLOWANCE MATRIX	Status : A
Allowance Type . 4 Super Item Pre-Packed Restrict To Unit _ Minimum Qty Required End Date 93013	Y (Y,N,Blank)
F3=Exit F10=Edit Details F11=Delete	CONFIRM: Y (Y/N)

13. Press <Enter> to confirm. The Edit Allowance Details screen appears.

DSI5ETR CHANGE CDR Cus	tomer Conference Edit Allowance Details	8/30/13 14:	38:07
Item Number : 500067 Warehouse Code 1 Start Date . : 9/01/13 Billing Matrix Allowance Type Super Ite Type options, press Enter. D=Delete request	MAIN WAREHOUSE End Date: 9/30/13 GLOBAL ALLOWANCE MATRIX m Pre-Packed		
	U Inv Count Description M Pst Qty?		
Price	Cost	RetailU	/M _
Price	Cost	RetailU	/M _
	Cost	RetailU	/м _
F3=Exit F4=Search F10=	Retrieve List		

- 14. If the *Master Controls Price*, enter values for the following fields; otherwise, continue with step 18 below (*Detail Controls Price*):
 - Typ (1,a) L (list) designates that the promotion's billing price is derived from the List Price field of the master item.
 - **Item** (6,n) the number of a detail item. If necessary, press <F4> to select an item number from the Select Item Balance screen.
 - **Qty** (5,n) the quantity of the detail item which is included in the prepacked promotion.
 - UM (1,n) the detail item's selling level.
- 15. Press <F10> (Retrieve List) to display the description of the detail item.

DSI5ETR CHANGE CDR Cus	stomer Conference	8/30/13 15:22:11
	Edit Allowance Details	
Ttem Number : 500067	POWER BAR AUTUMN SHIPPER	
Warehouse Code 1		
Start Date . : 9/01/13		
Billing Matrix	GLOBAL ALLOWANCE MATRIX	
Allowance Type Super Ite	em Pre-Packed	
Type options, press Enter.		
D=Delete request		
2 Line Turn Item Otur	U Inv Count Descripti	ion
===	-	ion
	M Pst Qty?	
_ 1 L 5000025	2 BOX Y N POWER BAR	R ENERGY C/BERRY OATMEAL
2 L 500004 5	2 BOX Y N POWER BAR	R HARVEST APPLE CRISP
3 T E0000C E	2 DOV V N DOMED DAT	R HARVEST STRAWBERRY CRUNCH
_ 3 L 5000065	2 BOX I N POWER BAR	R HARVEST STRAWBERRI CRUNCH
F3=Exit F4=Search F10=	Retrieve List	

- 16. Enter data for the following fields, as necessary:
 - **Inv Pst** (1,a) Y (yes) or N (no) to indicate if the on-hand quantity of the detail item will be posted to inventory. If the on-hand quantity of the master item will be posted (see **Inventory Post** above), enter N for the **Inv Pst** field.
 - Count Qty? (1,a) Y(yes) or N(no) to indicate if the shipped quantity of the detail item can be included in the invoice boxes.
- 17. If necessary, users can repeat the previous instructions (beginning with step 14) to continue adding the detail items of the prepacked promotion. To add more than three items, press <PageDown>.
- 18. If the *Detail Controls Price*, enter one of the following values for the **Typ** (1,a) field; otherwise, continue with step 24 below.
 - L (list) the promotion's billing price is derived from the **List Price** field of the detail items.
 - C (contract) contract prices for the detail items are used.
 - O (override) the amount entered for the **Price** field (see below) is used. In this case, users can also designate a cost override (see **Cost** below) for calculating profitability and sales analysis.
- 19. Enter values for the following fields, as necessary:
 - **Item** (6,n) the number of a detail item. If necessary, press <F4> to select an item number from the Select Item Balance screen.
 - **Qty** (5,n) the quantity of the detail item which is included in the prepacked promotion.
 - UM (1,n) the detail item's selling level.
- 20. Press <F10> (Retrieve List) to display the description of the detail item. If *O* (override) was previously entered for the **Typ** field (see above), default values appear for the **Price** and **Cost** fields, and may also appear for the **Retail** and **U/M** fields.

```
DSI5ETR
          CHANGE CDR Customer Conference
                                                           9/03/13 13:57:1
                          Edit Allowance Details
Item Number : 500067 POWER BAR AUTUMN SHIPPER
Warehouse Code 1 MAIN WAREHOUSE
Start Date : 9/01/13 End Date : 9
                                      9/30/13
                         GLOBAL ALLOWANCE MATRIX
Billing Matrix
Allowance Type Super Item Pre-Packed
Type options, press Enter.
D=Delete request
? Line Typ Item Qty U
                              Inv Count Description
     M Pst Qty?
1 0 500002 ___5 2 BOX N N
                                       POWER BAR ENERGY C/BERRY OATMEAL
                  Price ____11.460_ Cost _____9.369_ Retail _____.60_ U/M 1
     2 O 500004 ___5 2 BOX N N POWER BAR HARVEST APPLE CRISP
Price ___20.588_ Cost ___16.670_ Retail ____.60_ U/M 1
     5 2 BOX N N POWER BAR HARVEST STRAWBERRY CRUNC
F3=Exit F4=Search F10=Retrieve List
```

- 21. Enter data for the following fields, as necessary:
 - Inv Pst (1,a) Y (yes) or N (no) to indicate if the on-hand quantity of the detail item will be posted to inventory. If the on-hand quantity of the master item will be posted (see Inventory Post above), enter N for the Inv Pst field.
 - Count Qty? (1,a) Y (yes) or N (no) to indicate if the shipped quantity of the detail item can be included in the invoice boxes.
- 22. If O (override) was previously entered for the **Typ** field (see above), enter values for the following fields as necessary:
 - **Price** (9.3,n) the billing price override of the detail item. The value appearing for the **Price** field defaults from the **List Price** field of the detail item record.
 - Optional: Cost (9.3,n) the base cost override which will be used for the purpose of calculating profitability and sales analysis. If the Cost field is left blank, 0 (zero) will be used. The value appearing for the Cost field defaults from the Base Cost field of the detail item record.
 - Optional: **Retail** (7.2,n) the amount to be designated as the detail item's retail price. If the **Retail** field is left blank, 0 (zero) will be used. If a value appears for the **Retail** field, it defaults from the **MSRP** field of the detail item record.
 - Optional: U/M (1,n) the detail item's unit of measure to which the retail price applies.
- 23. If necessary, users can repeat the previous instructions (beginning with step 18) to continue adding the detail items of the prepacked promotion. To add more than three items, press <PageDown>.
- 24. Press <Enter> when data entry is complete, and press <Enter> when promted to confirm. The Allowance Key Screen screen appears with the *Record added* message.
- 26. Continue creating allowance records as necessary, and press <F3> at the Allowance Key Screen screen when data entry is complete. The Work With Allowances screen appears.

The instructions below describe using an master item *without detail items* to add a super item prepacked type of promotion. This method can only be used under the following circumstances:

- The promotional product is received prepacked from the manufacturer, therefore none of the items are pulled from the regular inventory.
- The super item *is not* a promotional product (cigarettes) for which data will be reported using PMStars.
- The user must enter the promotion's billing price when adding the allowance detail records, therefore "Detail Controls Price."
- Only the on-hand quantity of the master item can be posted to inventory.
- Only the shipped quantity of the master item can be included in the invoice boxes.

The steps below are followed to add a Super Item Prepacked allowance record without using detail item records. Read completely through these steps and the previous instructions concerning super item prepacked allowance records before using these applications. Contact CDR support personnel if you have any questions <u>before</u> proceeding with the data entry described below.

Step 1: Use the Work With Items application to add the item record for the master item of the promotion.

Step 2: Use the Work With Selling Allowances application to add the allowance master record. The following values must be entered for the designated fields of the Edit Allowance Master screen:

- 4 (Super Item Pre-Packed) must be entered for Allowance Type.
- D (Detail Controls Price) must be entered for **Price Control**.
- 1 (Invoice Print Only) must be entered for **Print Option**.

Press <F10> (Edit Details) and <Enter> when data entry of the allowance master record is complete.

Step 3: To add the allowance detail records, enter *I* (information) for the **Typ** field, and press <F10> (Retrieve List) to enter values for the following fields of the Edit Allowance Details screen:

- Item no value is entered for this field.
- Qty (5,n) the quantity of the detail item which is included in the prepacked promotion.
- UM (1,n) the detail item's selling level.
- **Inv Pst** no value is entered for this field. Only the on-hand quantity of the master item can be posted to inventory.
- Count Qty no value is entered for this field. Only the shipped quantity of the master item can be included in the invoice boxes.
- **Description** (35,a) the detail item's description.

- Optional: **UPC** (15,a) the universal product code of the detail item.
- **Price** (9.3,n) the promotion's billing price for the detail item at its selling level (see **UM** above).
- Optional: Cost (9.3,n) the base cost of the detail item at its selling level (see UM above). This value will be used for the purpose of calculating profitability and sales analysis. If the Cost field is left blank, 0 (zero) will be used.
- Optional: **Retail** (7.2,n) the amount to be designated as the detail item's retail price. If the **Retail** field is left blank, 0 (zero) will be used.
- Optional: U/M (1,n) the detail item's unit of measure to which only the retail price applies (see **Retail** above).

Step 4: Repeat the previous step to continue adding all the necessary allowance detail records. To add more than three items, press <PageDown>.

Step 5: Press <Enter> twice when data entry of the allowance detail records is complete.

Step 6: Press <F3> to exit.

Adding Super Item Non-Prepacked Allowance Records

A Super Item Non-Prepacked type of promotion consists of multiple items, such as a display containing different products, that is packed by the distributor. Before adding the allowance record for a non-prepacked promotion, item records must be added for the master item (see example below) and the detail items which are included in the deal.

DCBJE1R CHANGE CDR Customer Conference 8/30/13 11:38:52
Edit Item
W.H. 1 Description Retail PK Status
Item 500067 - 0 POWER BAR AUTUMN SHIPPER DISPLAY C A
Category5 Vendor NST100 Mfr# 47000 Standard U/M 2
Sales Class501 Mfg. List50.000 Buying U/M 3 A
Product Class Net Cost 50.000 N%P .00 Catch Weight N
Tax Class . Base Cost 50.000 B%P .00 Inventory Sts Y
Book Heading 0500 List Price 60.000 L%P 16.67 Location
Book Seq MSRP75.00 R%P _20.00 Consumable Units
Book Exclusion N Servings Per SSU
U/M Mult Sell MOQ Mult UPC Numbers Weights On Hand Avail. On Order 1 EA

If the super item is a promotional product for which manufacturer reporting is done, refer to Defining Promo Items of the Item File Maintenance document for additional information.

The instructions below describe using item numbers to designate the *master item* and the *detail items* of a super item non-prepacked type of promotion. Under no circumstances, should a user add Super Item Non-Prepacked allowance records without using detail items.

Users have the option of setting the promotion's billing price with the allowance master record or the detail records. If the *Master Controls Price*, the billing price is derived from the **List Price** field of the master item record, and can be affected by customer contracts, billing matrix contracts, stamp tax, surcharges and discounts, and vendor deals.

If the *Detail Controls Price*, the user has the option of designating the promotion's billing price by using one of the following:

- The **List Price** fields of the detail item records.
- Contract pricing established for the detail item records. Refer to Working With Customer Contracts for additional information about contract pricing.
- A price override amount entered in the allowance detail records. In this case, users can also designate a cost override (for calculating profitability and sales analysis), and a retail price override.

Refer to Working With Price Inquiry for information about displaying an item's final price for a particular customer.

When adding Super Item Non-Prepacked allowance records, users have the option of posting the on-hand quantities of either the master item or the detail items to inventory.

Unlike a Super Item Prepacked allowance record, the master item and the detail items of a super item non-prepacked promotion can be printed on both the pick list and the invoice. Also, only the shipped quantity of the detail items can be included in the invoice boxes. Refer to Working With Invoice Boxes for additional information.

If the super item will be included in the emailing of the promotion, refer to Working With Super Item Promotional Flyers of the System File Maintenance document for additional information.

```
User: JEANNINE
                            Menu: BFM1CV1
                                                         Date: 9/03/13
    =====>BILLING FILE MAINTENANCE #1 <=====
111111111
             1. Work with Customer Contracts
                                                   12. Contract Overview
              2. Work with Billing Matrix Contracts
THE ||
DAC ||
                                                   13. Product Eligibility
            3. Work with Retail Contracts
                                                   14. PAR Item Inventory
SYSTEM ||
             4. Work with Selling Allowances
             5. Work with Commissions
111111111
             6. Edit Minimum Order Charges
              7. Work with Customer/Item Flags
              8. Work with Rebates
              9. Work with Advance Disposal Fee
             10. Edit Order Header Codes
             11. Work with Qty Break Pricing
                      MENU CALLS
                     20. Billing System
19. BF Maintenance #2
                                                21. Billing Reports
                       23. Dac Main Menu
22. File Maintenance
                                                90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

1. Select option 4 (Work with Selling Allowances) from the Billing File Maintenance #1 screen. The Work With Allowances screen appears with the *No data to display* message if no allowance records were previously added.

```
DSJNDFR
                                                                                                    9/03/13 11:53:00
                 DISPLAY CDR Customer Conference
                                              Work With Allowances
             Whse
                         Vendor Start End
                                                               Allow. Detail Unit Sts Detail
                                      Date
Number Code
                                                 Date
                                                               Type
                                                                            Type Rst.
                                                                                                           Item #
Type options, press Enter.
2=Edit C=Copy T=Transmit
? Item # Whse. Matrix Start
? Item # Whse. Matrix Start End Allowance Type Dtl
_ 500010 1 9/01/13 9/30/13 1 Cents Off Allow
_ 500014 1 9/01/13 9/30/13 2 List Less Allow
_ 500024 1 9/01/13 9/30/13 6 Buy x Get X
_ 500067 1 9/01/13 9/30/13 4 Pre-Packed Deal
_ 500500 1 7/16/13 9/30/13 1 Cents Off Allow
_ 834648 1 9/01/13 9/30/13 1 Cents Off Allow
                                                                    Allowance Type Dtl Allowance Unit
                                                                                                                      2
                                                                                                             100
                                                                                                         30 000 2
F1=Active/History F3=Exit F4=Search F10=Add New Record
```

2. Press <F10> (Add New Record). The Allowance Key Screen screen appears.

DSJOFVR ENTER CDR Customer Conference Allowance Key Screen	9/03/13 12:00:34
Item Number	
F3=Exit F4=Search	

- 3. Enter the number of the master item for the **Item Number** (6,n) field. If necessary, press <F4> to select an item number from the Select Item Balance screen.
- 4. Enter a warehouse code for the **Warehouse Code** (6,a) field.
- 5. Enter the starting date of the promotion for the **Allowance Start Date** (6,n) field.
- 6. To limit the promotion to a group of customers, enter a billing matrix number. If necessary, press <F4> to select a billing matrix number from the Select Billing Matrix screen.
- 7. Press <Enter> when data entry is complete. The Edit Allowance Master screen appears.

DSI2E1R ADD CDR Customer Conference Edit Allowance Master	9/03/13 12:07:39
Item Number : 500067 POWER BAR AUTUMN SHIPPER Warehouse Code 1 MAIN WAREHOUSE Start Date . : 10/01/13 Billing Matrix GLOBAL ALLOWANCE MATRIX	Status : A
Allowance Type . 1 Cents Off Selling Allow. Restrict To Unit _ Minimum Qty Required	
You may key the following information for Selling Allo	wances:
Allowance Price	
F3=Exit F10=Edit Details F11=Delete	

- 8. Press <Page Down> repeatedly until 5 (for Super Item Non Pre-packed) appears for the **Allowance Type** field.
- 9. Enter data for the following fields, as necessary:
 - End Date (6,n) the date on which the selling allowance ends. This date can

- be changed later to extend the length of the selling allowance if it has not expired and been purged.
- Optional: **Restrict To Unit** (1,n) the selling level of the master item to which the selling allowance is restricted. If a minimum order quantity is required (see **Minimum Qty Required** below), a value must be entered for the **Restrict To Unit** field. If no value is entered, the selling allowance is applied to all the item's selling levels.
- Optional: **Minimum Qty Required** (5,n) the minimum order quantity that must be sold to the customer to qualify for the selling allowance. If a value is entered for this field, a value must also be entered for the **Restrict To Unit** field.
- **Inventory Post** (1,a) Y (yes) or N (no) to indicate if the on-hand quantity of the master item will be posted to inventory. If not, see **Inv Pst** below for information about posting the on-hand quantities of the detail items.
- Count Qty? (1,a) N (no) appears, and indicates that the shipped quantity of the master item cannot be included in the invoice boxes. The value of this field cannot be changed, but refer to the Count Qty? field of the allowance detail records below for information about including the shipped quantity of the detail items in the invoice boxes. Refer to Working With Invoice Boxes for additional information.
- Optional: **Exclude from Public?** (1,a) Y (yes) indicates that the selling allowance is not visible to users of Web Console, the DAC optional module. If the super item will be included in a promotional flyer, N cannot be entered for the **Exclude from Public?** field. Refer to Working With Super Item Promotional Flyers of the System File Maintenance document for additional information.
- 10. If the promotion's billing price will be designated in the allowance detail records, enter *D* for the **Price Control** (1,a) field. If the **Price Control** field is left blank, the *Master Controls Price*.
- 11. Enter 3 (Both Pick and Invoice) for the **Print Option** (1,n) field to indicate that the master item and the detail items will appear on the pick list and the invoice.
- 12. Press <F10> (Edit Details) to add the detail items of the non prepacked promotion.

DSI2E1R ADD CDR Customer Conference Edit Allowance Master	9/03/13 12:19:35
Item Number : 500067 POWER BAR AUTUMN SHIPPER Warehouse Code 1 MAIN WAREHOUSE Start Date . : 10/01/13 Billing Matrix GLOBAL ALLOWANCE MATRIX	Status : A
Allowance Type . 5 Super Item Non Pre-Packed Restrict To Unit _ Minimum Qty Required _ End Date 103113 Inventory Post . : N Count Qty? : N Exclude from Public? _ Price Control . : D Detail Controls Price Print Option 3 Both Pick and Invoice	
F3=Exit F10=Edit Details F11=Delete	CONFIRM: Y (Y/N)

13. Press <Enter> to confirm. The Edit Allowance Details screen appears.

DSI5ETR CHANGE CDR Cus	tomer Conference	9/03/13	12:20:32					
	Edit Allowance Details							
Item Number : 500067	DOMED BAD ATTITIMAN CUTDDED							
Warehouse Code 1	MAIN WAREHOUSE							
Start Date . : 10/01/13								
Billing Matrix GLOBAL ALLOWANCE MATRIX								
Allowance Type Super Item Non Pre-Packed								
Type options, press Enter.								
D=Delete request								
	U Inv Count Description M Pst Otv?							
,	M Pst Qty?							
Price	Cost	Retail	U/M					
			/					
Price	Cost	Retail	U/M _					
Price .	Cost	Retail	_ ^{U/M} _					
F3=Exit F4=Search F10=	Retrieve List							
Doulon 110 .								

- 14. If the *Detail Controls Price* enter one of the following values for the **Typ** (1,a) field; otherwise, continue with step 20 below (*Master Controls Price*):
 - L (list) the promotion's billing price is derived from the **List Price** field of the detail item record.
 - C (contract) contract prices for the detail item records are used.
 - O (override) the amount entered for the **Price** field (see below) is used. In this case, users can also designate a cost override (see **Cost** below) for calculating profitability and sales analysis.
- 15. Enter values for the following fields, as necessary:
 - **Item** (6,n) the number of a detail item. If necessary, press <F4> to select an item number from the Select Item Balance screen.
 - Qty (5,n) the quantity of the detail item which is included in the non-prepacked promotion.
 - UM (1,n) the detail item's selling level.
- 16. Press <F10> (Retrieve List) to display the description of the detail item. If *O* (override) was previously entered for the **Typ** field (see above), default values appear for the **Price** and **Cost** fields, and may also appear for the **Retail** and **U/M** fields.

```
DSI5ETR
            CHANGE CDR Customer Conference
                                                                     9/03/13 13:57:1
                               Edit Allowance Details
Item Number : 500067 POWER BAR AUTUMN SHIPPER
                  1 MAIN WAREHOUSE
9/01/13 End Date :
Warehouse Code
Start Date . :
                                             9/30/13
                             GLOBAL ALLOWANCE MATRIX
Billing Matrix
Allowance Type Super Item Pre-Packed
Type options, press Enter.
D=Delete request
? Line Typ Item Qty U
      M Pst Qty?
1 0 500002 5 2 BOX N N
                                             POWER BAR ENERGY C/BERRY OATMEAL
                      Price ____11.460_ Cost _____9.369_ Retail _____.60_ U/M 1
      2 O 500004 ___5 2 BOX N N POWER BAR HARVEST APPLE CRISP
Price ___20.588_ Cost ___16.670_ Retail ____.60_ U/M 1
      3 O 500006 ___5 2 BOX N N POWER BAR HARVEST STRAWBERRY CRUNC
Price __20.588_ Cost __16.670_ Retail ____.60_ U/M 1
F3=Exit F4=Search F10=Retrieve List
```

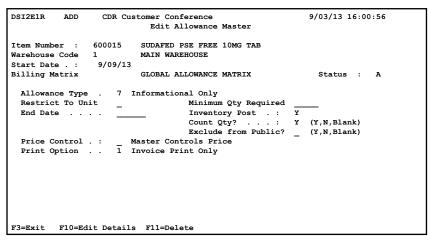
- 17. Enter data for the following fields, as necessary:
 - Inv Pst (1,a) Y (yes) or N (no) to indicate if the on-hand quantity of the detail item will be posted to inventory. If the on-hand quantity of the master item will be posted (see Inventory Post above), enter N for the Inv Pst field.
 - Count Qty? (1,a) Y (yes) or N (no) to indicate if the shipped quantity of the detail item can be included in the invoice boxes.
- 18. If O (override) was previously entered for the **Typ** field (see above), enter values for the following fields as necessary:
 - **Price** (9.3,n) the billing price override of the detail item. The value appearing for the **Price** field defaults from the **List Price** field of the detail item record.
 - Optional: Cost (9.3,n) the base cost override which will be used for the purpose of calculating profitability and sales analysis. If the Cost field is left blank, 0 (zero) will be used. The value appearing for the Cost field defaults from the Base Cost field of the detail item record.
 - Optional: **Retail** (7.2,n) the amount to be designated as the detail item's retail price. If the **Retail** field is left blank, 0 (zero) will be used. If a value appears for the **Retail** field, it defaults from the **MSRP** field of the detail item record.
 - Optional: U/M (1,n) the detail item's unit of measure to which the retail price applies.
- 19. If necessary, users can repeat the previous instructions (beginning with step 14) to continue adding the detail items of the non-prepacked promotion. To add more than three items, press <PageDown>.

- 20. If the *Master Controls Price*, enter values for the following fields; otherwise, continue with step 24 below.
 - Typ (1,a) L (list) designates that the promotion's billing price is derived from the List Price field of the master item record.
 - **Item** (6,n) the number of a detail item. If necessary, press <F4> to select an item number from the Select Item Balance screen.
 - **Qty** (5,n) the quantity of the detail item which is included in the non-prepacked promotion.
 - UM (1,n) the detail item's selling level.
- 21. Press <F10> (Retrieve List) to display the description of the detail item.
- 22. Enter data for the following fields, as necessary:
 - Inv Pst (1,a) Y (yes) or N (no) to indicate if the on-hand quantity of the detail item will be posted to inventory. If the on-hand quantity of the master item will be posted (see Inventory Post above), enter N for the Inv Pst field.
 - Count Qty? (1,a) Y (yes) or N (no) to indicate if the shipped quantity of the detail item can be included in the invoice boxes.
- 23. If necessary, users can repeat the previous instructions (beginning with step 20) to continue adding the detail items of the non-prepacked promotion. To add more than three items, press <PageDown>.
- 24. Press <Enter> when data entry is complete, and press <Enter> when promted to confirm. The Allowance Key Screen screen appears with the *Record added* message.
- 26. Continue creating allowance records as necessary, and press <F3> at the Allowance Key Screen screen when data entry is complete. The Work With Allowances screen appears.
- 27. Press <F3> to exit. The Billing File Maintenance #1 screen appears.

Adding Informational Only Allowance Records

The informational only allowance is used to print additional information concerning an item, such as hazardous product warnings, on customer invoices.

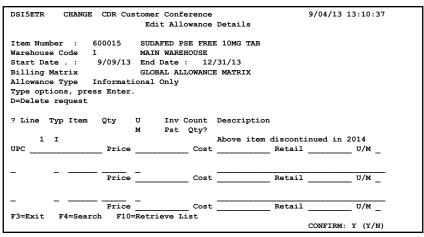
- 1. Follow steps 1-7 of the Adding Cents Off, List Less and Fixed Allowance Records section.
- 2. Press <Page Down> repeatedly until 7 (for Informational Only) appears for the **Allowance Type** field.



- 3. Enter data for the following fields, as necessary:
 - End Date (6,n) the date on which the selling allowance ends. This date can be changed later to extend the length of the selling allowance if it has not expired and been purged.
 - Optional: Restrict To Unit (1,n) the selling level of the item to which the selling allowance is restricted. If a minimum order quantity is required (see Minimum Qty Required below), a value must be entered for the Restrict To Unit field. If no value is entered, the selling allowance is applied to all the item's selling levels.
 - Optional: **Minimum Qty Required** (5,n) the minimum order quantity that must be sold to the customer to qualify for the selling allowance. If a value is entered for this field, a value must also be entered for the **Restrict To Unit** field.
 - Optional: **Exclude from Public?** (1,a) *Y* (yes) indicates that the selling allowance is not visible to users of Web Console, the DAC optional module.
- 4. Enter *I* (Invoice Print Only) for the **Print Option** (1,n) field to designate that the additional information appears on the invoice.
- 5. Press <F10> (Edit Details) to add the additional information.
- 6. Press <Enter> to confirm. The Edit Allowance Details screen appear.

DSI5ETR CHANGE CDR Customer Conference	9/03/13 16:04:58
Edit Allowance Details	
Item Number : 600015 SUDAFED PSE FREE 10MG TAB	
Warehouse Code 1 MAIN WAREHOUSE	
Start Date . : 9/09/13 End Date : 12/31/13	
Billing Matrix GLOBAL ALLOWANCE MATRIX	
Allowance Type Informational Only	
Type options, press Enter.	
D=Delete request	
? Line Typ Item Qty U Inv Count Description	
M Pst Qty?	
Price Cost Retai	1 U/M _
Price Cost Retai	1U/M _
	
Price Cost Retai	1U/M _
	
F3=Exit F4=Search F10=Retrieve List	

- 7. Enter I for the **Typ** field (1,a).
- 8. Enter the additional information for the **Description** (35,a) field.
- 9. Press <Enter> when data entry is complete.



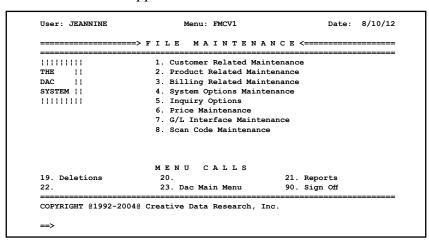
- 10. Press <Enter> when prompted to confirm. The Allowance Key Screen screen appears with the *Record added* message.
- 11. Continue creating allowance records as necessary, and press <F3> at the Allowance Key Screen screen when data entry is complete. The Work With Allowances screen appears.
- 12. Press <F3> to exit. The Billing File Maintenance #1 screen appears.

Printing Selling Allowance Reports

The Selling Allowance Print Options application is used to print reports of current and future deals.

Users can customize the headings of a report to use it as a deal sheet. Refer to Working With Form Messages of the System File Maintenance document for information about using the Edit Form Messages File screen to edit the allowance messages (ALW1 through ALW7) before printing the deal sheet. Unlike the standard selling allowances reports, deal sheets include pack size (i.e., 10 packs for a carton) and, if designated, the universal product code (UPC) of items.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



2. Select option 2 (Product Related Maintenance) from the File Maintenance screen. The Product Related screen appears.

```
User: JEANNINE
                             Menu: TRMCV1
                                                           Date: 4/20/09
       ======> P R O D U C T R E L A T E D <=======
111111111
                       1. Work With Items
THE ||
DAC ||
                       2. Work With Locations
                       3. Warehouse Definitions
SYSTEM !!
                       4. Category Definitions
111111111
                       5. Sales Class Definitions
                       6. Product Class Definitions
                       7. Tax Class Definitions
                       8. Book Heading Definitions
                       9. Enter/Update Global Price Changes
                      10. Perform Global Price Changes
                      11. RF Product Date Control
                       MENU CALLS
                        20. Tax System
                                                  21. Product Reports
19. Deals
22. File Maintenance
                        23. Dac Main Menu
                                                  90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

3. Select option 19 (Deals) from the Product Related screen. The Deals screen appears.

```
User: JEANNINE
                             Menu: DLCV1
                                                         Date: 4/20/09
            -----> D E A L S <-----
111111111
                       1. Work With Selling Allowances
THE ||
DAC ||
                      2. Work With Buying Allowances
                      3. Work With Salesman Promotions
SYSTEM | |
                       4. Selling Allowance Print Options
111111111
                       5. Promotion Print Options
                       6. Create Salesman Promotions TOOL
                       7. Print Current/Future Deals
                      MENU CALLS
                                                 21
19. Item Related Maint.
                       20.
22. File Maintenance
                        23. Dac Main Menu
                                                 90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

4. Select option 4 (Selling Allowance Print Options) from the Deals screen. The Prompt Allowance Print screen appears.

```
BSH9PVR ENTER Creative Data Research-SUPPORT
Prompt Allowance Print

Restrict to Item Number

C = Current F = Future B = Both

A = Allowance Type Deals S = Super Item Type Deals B = Both

A = Across the Board M = Matrix Restricted B = Both

Restrict to Matrix Number

Customer Specific Prices. Authorized Items Only (Y/N)

80699 Start Date Report Print Option (1,2)

1 Warehouse Code Print UPC or Size (U,S)

F3=Exit F4=Search F6=Print
```

- 5. To limit the list of selling allowances to a specific item, enter an item number for the **Restrict To Item Number** field. If necessary, press <F4> to select an item number from the Select Item By Description screen.
- 6. To further limit the list, enter one of the following values for the first field following the **Restrict To Item Number** field:
 - C specifies that only current allowances are listed.
 - F specifies that only future allowances are listed.
 - B specifies that both current and future allowances are listed.
- 7. To further limit the list, enter one of the following values for the second field following the **Restrict To Item Number** field:
 - A specifies that only cents off, list less, fixed, buy X get Y free and informational only types of selling allowances are listed.
 - S specifies that only super item prepacked and super item non-prepacked types of selling allowances are listed.
 - B specifies that all types of selling allowances are listed.

- 8. To further limit the list, enter one of the following values for the third field following the **Restrict To Item Number** field:
 - A specifies that only selling allowances which are offered to all the user's customers are listed.
 - *M* specifies that only selling allowances which are limited by a billing matrix number for designated customers are listed.
 - B specifies that the list of selling allowances is not limited according to which customers are offered the deals.
- 9. To limit the list to a specific group of customers, enter an billing matrix number for the **Restrict To Matirx Number** field. If necessary, press <F4> to select an item number from the Select Billing Matrix screen.
- 10. To limit the list to a specific customer, enter a customer number for the **Customer Specific Prices** field. If necessary, press <F4> to select an item number from the Select Customer Master screen.
- 11. If a customer number is entered for the **Customer Specific Prices** field, *Y* can be entered for the **Authorized Items Only** field to limit the list to only items authorized for purchase by a customer.
- 12. Enter a date for the **Start Date** field to appear at the end of the list of selling allowances. Note: The date is not printed if 2 is entered for the **Report Print Option** field (see below).
- 13. Enter 2 for the **Report Print Option** field to use the report as a deal sheet; otherwise, enter 1 to print the standard report of selling allowances. If 2 is entered, the text of the allowance messages are used for the heading of the report. Note: If no text is entered for the **Message Text** fields of the ALW1 and ALW2 allowance messages, the company name, city and state is printed on the deal sheet.
- 14. If necessary, enter a warehouse code for the **Warehouse Code** field. Refer to the DAC Default System Options document for information about the **Default Warehouse Number** field.
- 15. If 2 is entered for the **Report Print Option** field to use the report as a deal sheet, enter U for the **Print UPC Or Size** field to specify that the item's universal product code is printed on the report with the pack size.
- 16. Press <F6> (Print) when data entry is complete.

```
BSH9PVR ENTER Creative Data Research-SUPPORT
Prompt Allowance Print

Restrict to Item Number

F C = Current F = Future B = Both

A A = Allowance Type Deals S = Super Item Type Deals B = Both

A A = Across the Board M = Matrix Restricted B = Both

Restrict to Matrix Number

Customer Specific Prices. Authorized Items Only (Y/N)

80699 Start Date Report Print Option 2 (1,2)
1 Warehouse Code Print UPC or Size U (U,S)

F3=Exit F4=Search F6=Print

CONFIRM: Y (Y/N)
```

17. Press <Enter> when prompted to confirm. The Deals screen appears.

Below are two examples of the selling allowances report. The second report is printed by entering 2 for the **Report Print Option** field to use the report as a deal sheet.

Selling Allowance Reports

Description	Item No. Allowance Type	Before 1	Percent (or) Amount	After		End Minimum ate Qty
AVAILABLE DEALS						
HAW JUL STRWBRY FRZ GAL	456945 Cents Off	102.00	12.000 \$	90.00	5/22/97 12/	31/99
HAW JUL PEACH FRZ GAL	456935 Cents Off	102.00	12.000 \$	90.00	5/22/97 12/	31/99
HAW JUL ORNGE FRZ GAL	456975 Cents Off	102.00	12.000 \$	90.00	5/22/97 12/	31/99
HAW JUL PINA COL GAL	456925 Cents Off	102.00	12.000 \$	90.00	5/22/97 12/	31/99
HAW JUL BL RASP FRZ GAL	456915 Cents Off	102.00	12.000 \$	90.00	5/22/97 12/	31/99
MARLBORO KING	101870 List Less	17.37	20.000 %	13.90	9/01/99 12	/31/99
WINSTON KING	103600 List Less	16.87	20.000 %	13.50	9/01/99 12	/31/99
VIRGINIA SLIMS 100	108340 List Less	16.87	20.000 %	13.50	9/01/99 12	/31/99
15000 WHOLESALERS						
HAW JUL STRWBRY FRZ GAL	456945 Cents Off	102.00	6.000 \$	96.00	8/01/99 12/	31/99
HAW JUL PEACH FRZ GAL	456935 Cents Off	102.00	6.000 \$	96.00	8/01/99 12/	31/99
HAW JUL ORNGE FRZ GAL	456975 Cents Off	102.00	6.000 \$	96.00	8/01/99 12/	31/99
HAW JUL PINA COL GAL	456925 Cents Off	102.00	6.000 \$	96.00	8/01/99 12/	31/99
HAW JUL BL RASP FRZ GAL	456915 Cents Off	102.00	6.000 \$	96.00	8/01/99 12/	31/99
nal totals B B B	8/06/99 1					

	CREATIVE DATA RES		70471							
	**** S P	ECIAL	ALLOWAN	C E S ***	*					
	Prices Subject To Note: Deals Expir									
Order Item No.	Description	Pack	UPC			Price	Retail	Start	End	Min.Qty
	ORO KING		2820010290		20.00 %	13.90		9/01/99		
103600 2 WINST			1230011013		20.00 %	13.50		9/01/99		
108340 8 VIRGI	NIA SLIMS 100	10	2820010601	16.87	20.00 %	13.50	2.06	9/01/99	12/31/9	9

Sending Selling Allowance Data To Customers

Information about selling allowances can be sent to customers using the EDI (electronic data interface) system. After the user has defined the necessary EDI customer options, the Work With Selling Allowances application is used to transmit selling allowance records with EDI. Refer to the EDI document for additional information.

```
HEART: JEANNINE
                            Menu: BFM1CV1
                                                         Date: 4/20/09
======> BILLING FILE MAINTENANCE #1 <======
111111111
                      1. Work With Customer Contracts
THE ||
DAC ||
                      2. Work With Billing Matrix Contracts
                      3. Work With Retail Contracts
SYSTEM !!
                      4. Work With Selling Allowances
111111111
                      Work With Commissions
                      6. Edit Minimum Order Charges
                      7. Work With Customer/Item Flags
                       8. Work With Rebates
                      9. Work With Advance Disposal Fee
                      10. Edit Order Header Codes
                      11. Work With Qty Break Pricing
                      MENU CALLS
                       20. Billing System
19. BF Maintenance #2
                                                21. Billing Reports
                       23. Dac Main Menu
                                                90. Sign Off
22. File Maintenance
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

1. Select option 4 (Work with Selling Allowances) from the Billing File Maintenance screen, then press <Enter>. The Work With Allowances screen appears.

```
DSJNDFR
          DISPLAY Creative Data Research-SUPPORT
                                                           6/30/99 10:37:20
                           Work With Allowances
                      Allow. Detail Unit Status
Number Date
              Date
                      Type
                             Type
                                     Rst.
Type options, press Enter.
2=Edit C=Copy T=Transmit
                                        Allowance Type Dtl Allowance Unit
                                                               onit
..c Rst.
.250
 Number Code Matrix Date
                               Date
                                                        Typ Amount
                11/01/98 11/01/99 1 Cents Off Allow
  12345 1
  101010 1
                      1/01/94 12/31/99 1 Cents Off Allow
                                                                .750 2
F3=Exit F8=Generate HTML F10=Add New Record
```

- 2. Locate the desired selling allowance, enter *T* (Transmit) in the selection column next to the item number, and press <Enter>.
- 3. Press <F3> to exit. The Billing File Maintenance screen appears.

Working With Quantity Break Deals

The Work With Qty Break Pricing application is used to define deals consisting of a cents off discount based on the quantity purchased by a customer on a single order. Quantity break deals are qualified by a date range; are only applied to the standard selling unit of items; and can be offered to all the distributor's customers, a single customer or to a specific group of customers (by billing matrix number).

As described in the step-by-step instructions below, the cents off amount and qualifying quantity of a quantity break deal is defined per customer.

Refer to Working With Invoice and Pick Messages below for information about the invoice message defined for INV18.

Break pricing "tiers" can be achieved using multiple deals for the same items with different cents off amounts for differing quantities purchased. For example, a 2-tier deal could offer customers 10 cents off per unit when buying a quantity of 20, and 15 cents off per unit when buying a quantity of 40.

Adding Quantity Break Deals

```
User: JEANNINE
                          Menu: BFM1CV1
                                                     Date: 4/21/09
111111111
                    1. Work With Customer Contracts
THE ||
DAC ||
                     2. Work With Billing Matrix Contracts
                    3. Work With Retail Contracts
SYSTEM | |
                     4. Work With Selling Allowances
111111111
                     5. Work With Commissions
                     6. Edit Minimum Order Charges
                     7. Work With Customer/Item Flags
                     8. Work With Rebates
                     9. Work With Advance Disposal Fee
                    10. Edit Order Header Codes
                    11. Work With Qty Break Pricing
                    MENU CALLS
                    20. Billing System
19. BF Maintenance #2
                                             21. Billing Reports
                      23. Dac Main Menu
                                             90. Sign Off
22. File Maintenance
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

1. Select option 11 (Work With Qty Break Pricing) from the Billing File Maintenance #1 screen. The Display Qty Breaks screen appears with the *No data to display* message if no quantity break deal records were previously added.

```
HIIHDFR DISPLAY Creative Data Research, Inc. 4/21/09 9:36:58

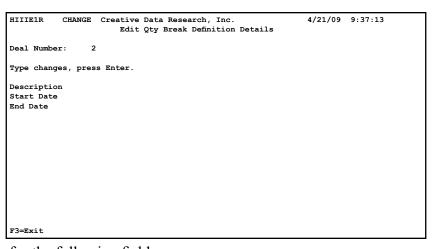
Display Qty Breaks

Deal#

Type options, press Enter.
2=Edit D=Delete I=Display Items In Deal C=Display Customers In Deal

F3=Exit F10=Add New Deal
No data to display.
```

2. Press <F10> (Add New Deal). The Edit Qty Break Definition Details screen appears.



- 3. Enter data for the following fields:
 - **Description** (35,a) description of the quantity break deal.
 - Start Date (6,n) the date on which the deal starts.
 - End Date (6,n) the date on which the deal ends.

```
HIIIEIR CHANGE Creative Data Research, Inc. 4/21/09 9:37:13
Edit Qty Break Definition Details

Deal Number: 2

Type changes, press Enter.

Description Global - Lighters - 20/0.10 off
Start Date 042709
End Date 093009

F3=Exit
```

4. Press <Enter> twice when the data entry is complete. The Display Qty Breaks screen appears.

```
HIHDFR DISPLAY Creative Data Research, Inc. 4/21/09 9:44:21
Display Qty Breaks

Deal#

Type options, press Enter.
2=Edit D=Delete I=Display Items In Deal C=Display Customers In Deal

? Deal# Description Start End
2 Global - Lighters - 20/0.10 off 4/27/09 9/30/09

F3=Exit F10=Add New Deal
```

5. Enter *I* (Display Items In Deal) in the selection column next to the new quantity break deal, and press <Enter>. The Work With Qty Break Items screen appears.

```
HIHZDFR DISPLAY Creative Data Research, Inc. 4/21/09 9:44:59
Work With Qty Break Items
Deal: 2 Global - Lighters - 20/0.10 off Start: 4/27/09 End: 9/30/09

Type options, press Enter.
D=Delete

F3=Exit F10=Add Items
No data to display.
```

6. Press <F10> (Add Items). The Add Items To Existing Deal screen appears.

```
HIH8PVR ENTER Creative Data Research, Inc. 4/21/09 9:45:15
Add Items To Existing Deal

Enter Only One Key And Press Enter.

Deal Number: 2
Item Number
Product Class
Sales Class
Category . . .
```

- 7. Enter data for one of the following fields:
 - **Item Number** (6,a) an item number. If necessary, press <F4> to select an item number from the Select Item By Description screen.

- **Product Class** (5,n) a product class number. If necessary, press <F4> to select a product class number from the Select Product Class screen.
- Sales Class (5,n) a sales class number. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
- Category Number (2,n) an item category number. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
- 8. Press <Enter> when data entry is complete. The Work With Qty Break Items screen appears.

```
HIHZDFR DISPLAY Creative Data Research, Inc. 4/21/09 9:48:08

Work With Qty Break Items

Deal: 2 Global - Lighters - 20/0.10 off Start: 4/27/09 End: 9/30/09

Type options, press Enter.

D=Delete

? Deal # Key Description
2 850 S LIGHTERS

F3=Exit F10=Add Items
```

9. Repeat the previous steps to continue adding items to the deal, and press <F3> to exit when data entry is complete. The Display Qty Breaks screen appears.

```
HIIHDFR DISPLAY Creative Data Research, Inc. 4/21/09 9:48:34
Display Qty Breaks

Deal#

Type options, press Enter.
2=Edit D=Delete I=Display Items In Deal C=Display Customers In Deal

? Deal# Description Start End
2 Global - Lighters - 20/0.10 off 4/27/09 9/30/09
```

10. Enter *C* (Display Customers In Deal) in the selection column next to the new quantity break deal, and press <Enter>. The Display Customers In Deal screen appears.

```
HIH4DFR DISPLAY Creative Data Research, Inc. 4/21/09 9:49:21

Display Customers In Deal

Cust # Matrix Whse

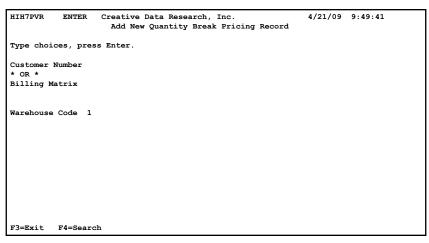
2 Global - Lighters - 20/0.10 off
Start: 4/27/09 End: 9/30/09

Type options, press Enter.

2=Edit D=Delete

F3=Exit F10=Add New Record
No data to display.
```

11. Press <F10> (Add New Record). The Add New Quantity Break Pricing Record screen appears.



- 12. Enter data for one of the following fields, or leave them blank to designate that all customers are eligible for the quantity break deal:
 - **Customer Number** (6,n) customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
 - **Billing Matrix** (6,n) billing matrix number. If necessary, press <F4> to select a billing matrix number from the Select Billing Matrix screen.
- 13. Enter the warehouse code for the **Warehouse Code** (6,a) field.
- 14. Press <Enter>. The Add Customers To Deal Details screen appears.

```
HIH3EIR CHANGE Creative Data Research, Inc. Add Customers To Deal Details

Customer #: *** GLOBAL QTY BREAK ***
Billing Matrix
Deal Number: 2
Warehouse Code 1 MAIN WAREHOUSE

Type changes, press Enter.

Quantity Break
Cents Off Amount

F3=Exit
```

- 15. Enter data for the following fields:
 - Quantity Break the required minimum quantity purchased by the customer on a single order to be eligible for the quantity break deal.
 - Cents Off Amount the cents off discount per unit for the deal.
- 16. Press <Enter> when data entry is complete.

```
HIH3EIR CHANGE Creative Data Research, Inc.
Add Customers To Deal Details

Customer #: *** GLOBAL QTY BREAK ***
Billing Matrix
Deal Number: 2
Warehouse Code 1 MAIN WAREHOUSE

Type changes, press Enter.

Quantity Break 20
Cents Off Amount .10

F3=Exit

CONFIRM: Y (Y/N)
```

17. Press <Enter> when prompted to confirm. The Display Customers In Deal screen appears.

```
HIH4DFR DISPLAY Creative Data Research, Inc.
                                                            4/21/09 10:58:50
                         Display Customers In Deal
                                           Cust # Matrix Whse
    2 Global - Lighters - 20/0.10 off
       Start: 4/27/09 End: 9/30/09
Type options, press Enter.
2=Edit D=Delete
? Cust # Matrix Description
                                                   Whse
                                                            Qty
                                                                   Cents
                                                                   Off $
               *** GLOBAL QTY BREAK ***
                                                             20
                                                                     .10
F3=Exit F10=Add New Record
```

- 18. Repeat the previous steps to continue adding other customers to the deal (at the same or different quantities and amounts), and press <F3> to exit when data entry is complete. The Display Qty Breaks screen appears.
- 19. Repeat the previous steps to continue adding quantity break deals. Break pricing "tiers" can be achieved by entering deals for the same items (and customers) with different cents off amounts for differing quantities purchased.

```
HITHDER DISPLAY Creative Data Research, Inc. 4/21/09 11:05:25
Display Qty Breaks

Deal#

Type options, press Enter.
2=Edit D=Delete I=Display Items In Deal C=Display Customers In Deal

? Deal# Description Start End
2 Global - Lighters - 20/0.10 off 4/27/09 9/30/09
3 Global - Lighters - 40/0.15 off 4/27/09 9/30/09
```

20. Press <F3> to exit. The Billing File Maintenance #1 screen appears.

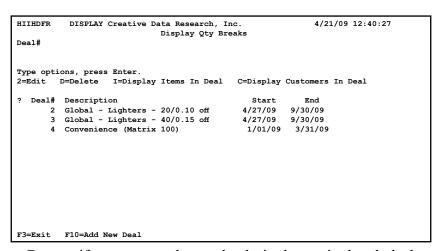
Editing and Deleting Quantity Break Deals

The step-by-step instructions below describe the following:

- Change the description, start date and end date of a quantity break deal.
- Add and delete the items of a deal.
- Change the qualifying quantity and cents off amount for a customer.
- Add and delete the customers of a deal.
- Delete a quantity break deal.

```
User: JEANNINE
                             Menu: BFM1CV1
                                                          Date: 4/21/09
======> B I L I N G F I L E M A I N T E N A N C E #1 <=======
                       1. Work With Customer Contracts
THE ||
DAC ||
                       2. Work With Billing Matrix Contracts
DAC
                      3. Work With Retail Contracts
SYSTEM | |
                       4. Work With Selling Allowances
                      5. Work With Commissions
111111111
                       6. Edit Minimum Order Charges
                       7. Work With Customer/Item Flags
                       8. Work With Rebates
                       9. Work With Advance Disposal Fee
                      10. Edit Order Header Codes
                      11. Work With Qty Break Pricing
                       MENU CALLS
                        20. Billing System
19 BF Maintenance #2
                                                 21. Billing Reports
22. File Maintenance
                        23. Dac Main Menu
                                                 90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

1. Select option 11 (Work With Qty Break Pricing) from the Billing File Maintenance #1 screen. The Display Qty Breaks screen appears.



- 2. Press < Page Down > if necessary to locate the desired quantity break deal.
- 3. To change the description, start date and end date of a quantity break deal, enter 2 (Edit) in the selection column next to the deal's number, and press <Enter>. The Edit Qty Break Definition Details screen appears.

```
HIIIEIR CHANGE Creative Data Research, Inc. 4/21/09 12:40:49
Edit Qty Break Definition Details

Deal Number: 4

Type changes, press Enter.

Description Convenience (Matrix 100)
Start Date 10109
End Date 33109
```

Edit the **Description**, **Start Date** and **End Date** fields as necessary, and press <Enter> when data entry is complete.

```
HIIIEIR CHANGE Creative Data Research, Inc. 4/21/09 14:00:17
Edit Qty Break Definition Details

Deal Number: 4

Type changes, press Enter.

Description Convenience Stores (Matrix 100)
Start Date 10109
End Date 33109

F3=Exit

CONFIRM: Y (Y/N)
```

Press <Enter> when prompted to confirm. The Qty Breaks screen is displayed.

```
HITHDER DISPLAY Creative Data Research, Inc. 4/21/09 14:01:55
Deal#

Type options, press Enter.
2=Edit D=Delete I=Display Items In Deal C=Display Customers In Deal

? Deal# Description Start End
2 Global - Lighters - 20/0.10 off 4/27/09 9/30/09
3 Global - Lighters - 40/0.15 off 4/27/09 9/30/09
4 Convenience Stores (Matrix 100) 1/01/09 3/31/09

F3=Exit F10=Add New Deal
```

4. To add items to a quantity break deal, enter I (Display Items In Deal) in the

selection column next to the deal's number, and press <Enter>. The Work With Qty Break Items screen appears.

```
HIHZDFR DISPLAY Creative Data Research, Inc. 4/21/09 14:03:10
Work With Qty Break Items
Deal: 4 Convenience Stores (Matrix 100) Start: 1/01/09 End: 3/31/09

Type options, press Enter.
D=Delete
? Deal # Key Description
4 400 S CANDY BARS

F3=Exit F10=Add Items
```

Press <F10> (Add Items). The Add Items To Existing Deal screen appears.

```
HIH8PVR ENTER Creative Data Research, Inc. 4/21/09 14:28:41
Add Items To Existing Deal

Enter Only One Key And Press Enter.

Deal Number: 4

Item Number
Product Class
Sales Class
Category . . .
```

Refer to Adding Quantity Break Deals above for additional information about adding items to a deal. When data entry is complete, the Work With Qty Break Items screen appears.

```
HIHZDFR DISPLAY Creative Data Research, Inc. 4/21/09 14:31:35

Work With Qty Break Items

Deal: 4 Convenience Stores (Matrix 100) Start: 1/01/09 End: 3/31/09

Type options, press Enter.

D=Delete

? Deal # Key Description
D 4 400 S CANDY BARS
4 501 S COOKIES

F3=Exit F10=Add Items
```

5. To delete items of a quantity break deal, enter *D* (Delete) in the selection column next to the deal number/item key combination as illustrated above, and press <Enter>.

Enter *Y* for the **Ok?** field when the *Are you sure you want to delete this record?* message appears, and press <Enter>.

```
HIHZDER DISPLAY Creative Data Research, Inc. 4/21/09 14:38:48

Work With Qty Break Items
Deal: 4 Convenience Stores (Matrix 100) Start: 1/01/09 End: 3/31/09

Type options, press Enter.
D=Delete
? Deal # Key Description
4 501 S COOKIES
```

Press <F3> to exit. The Display Qty Breaks screen appears.

```
HIIHDFR
           DISPLAY Creative Data Research, Inc.
                                                                  4/21/09 14:41:35
                                Display Qty Breaks
Deal#
Type options, press Enter.
2=Edit
         D=Delete I=Display Items In Deal C=Display Customers In Deal
  Deal# Description
                                                  4/27/09 9/30/09
       2 Global - Lighters - 20/0.10 off
3 Global - Lighters - 40/0.15 off
                                                  4/27/09
                                                            9/30/09
                                                   1/01/09
       4 Convenience Stores (Matrix 100)
F3=Exit F10=Add New Deal
```

6. To change the qualifying quantity and cents off amount for a customer, enter *C* (Display Customers In Deal) in the selection column next to the deal's number, and press <Enter>. The Display Customers In Deal screen appears.

```
HIH4DFR
          DISPLAY Creative Data Research, Inc.
                                                              4/21/09 14:44:21
                          Display Customers In Deal
                                            Cust # Matrix Whse
     4 Convenience Stores (Matrix 100)
        Start: 1/01/09 End: 3/31/09
Type options, press Enter.
2=Edit D=Delete
? Cust # Matrix Description
                                                    Whse
                                                              Otv
                                                                    Cents
                                                                    Off $
                                                            Break
            100 USA CONVENIENCE STORES
```

Press <Page Down> if necessary to locate the desired customer, enter 2 (Edit) in the selection column next to it, and press <Enter>. The Add Customers To Deal Details screen appears.

```
HIH3EIR CHANGE Creative Data Research, Inc. 4/21/09 14:46:01
Add Customers To Deal Details

Customer #:
Billing Matrix 100 USA CONVENIENCE STORES
Deal Number: 4
Warehouse Code 1 MAIN WAREHOUSE

Type changes, press Enter.

Quantity Break 40
Cents Off Amount .05
```

Edit the **Quantity Break** and **Cents Off Amount** fields as necessary, and press <Enter> when data entry is complete.

```
HIH3EIR CHANGE Creative Data Research, Inc. 4/21/09 14:50:22
Add Customers To Deal Details

Customer # :
Billing Matrix 100 USA CONVENIENCE STORES
Deal Number : 4
Warehouse Code 1 MAIN WAREHOUSE

Type changes, press Enter.

Quantity Break 30
Cents Off Amount .05
```

Press <Enter> when prompted to confirm. The Display Customers In Deal screen is displayed.

```
HIH4DFR DISPLAY Creative Data Research, Inc. 4/21/09 14:50:59
Display Customers In Deal

Deal # Cust # Matrix Whse
4 Convenience Stores (Matrix 100)
Start: 1/01/09 End: 3/31/09

Type options, press Enter.
2=Edit D=Delete
? Cust # Matrix Description Whse Qty Cents
Break Off $
100 USA CONVENIENCE STORES 1 30 .05
```

Press <F3> to exit. The Display Qty Breaks screen appears.

```
HIIHDFR DISPLAY Creative Data Research, Inc. 4/21/09 15:11:18

Display Qty Breaks

Deal#

Type options, press Enter.

2=Edit D=Delete I=Display Items In Deal C=Display Customers In Deal

? Deal# Description Start End

2 Global - Lighters - 20/0.10 off 4/27/09 9/30/09

3 Global - Lighters - 40/0.15 off 4/27/09 9/30/09

4 Convenience Stores (Matrix 100) 1/01/09 3/31/09

F3=Exit F10=Add New Deal
```

7. To add customers to a quantity break deal, enter *C* (Display Customers In Deal) in the selection column next to the deal's number, and press <Enter>. The Display Customers In Deal screen appears.

```
HIH4DFR
          DISPLAY Creative Data Research, Inc.
                                                             4/21/09 15:14:15
                          Display Customers In Deal
                                            Cust # Matrix Whse
    4 Convenience Stores (Matrix 100)
        Start: 1/01/09 End: 3/31/09
Type options, press Enter.
2=Edit D=Delete
? Cust # Matrix Description
                                                    Whse
                                                              Qty
                                                                    Cents
                                                           Break
                                                                    Off $
           100 USA CONVENIENCE STORES
```

Press <F10> (Add New Record). The Add New Quantity Break Pricing Record screen appears.

```
HIH7PVR ENTER Creative Data Research, Inc. 4/21/09 15:15:33
Add New Quantity Break Pricing Record

Type choices, press Enter.

Customer Number
* OR *
Billing Matrix

Warehouse Code 1
```

Refer to Adding Quantity Break Deals above for additional information about adding customers to a deal. When data entry is complete, the Add Customers To Deal Details screen appears.

```
HIH3EIR CHANGE Creative Data Research, Inc.
Add Customers To Deal Details

Customer #: 100850 EXFRESS WAY FOOD MART
Billing Matrix
Deal Number: 4
Warehouse Code 1 MAIN WAREHOUSE

Type changes, press Enter.

Quantity Break
Cents Off Amount
```

Enter data for the **Quantity Break** and **Cents Off Amount** fields, press <Enter> when data entry is complete, and press <Enter> when prompted to confirm. The Display Customers In Deal screen appears.

```
HIH4DFR
          DISPLAY Creative Data Research, Inc.
                                                              4/21/09 15:24:43
                           Display Customers In Deal
                                             Cust # Matrix Whse
     4 Convenience Stores (Matrix 100)
        Start: 1/01/09 End: 3/31/09
Type options, press Enter.
2=Edit D=Delete
                                                               Qty
? Cust # Matrix Description
                                                     Whse
                                                                     Cents
                                                             Break
                                                                     Off $
           100 USA CONVENIENCE STORES
                                                                       .05
                                                                30
  100850
              EXPRESS WAY FOOD MART
F3=Exit F10=Add New Record
```

8. To delete the customer of a quantity break deal, enter *D* (Delete) in the selection column next to the customer's number as illustrated above, and press <Enter>.

Enter *Y* for the **Ok?** field when the *Are you sure you want to delete this record?* message appears, and press <Enter>.

```
HIH4DFR
          DISPLAY Creative Data Research, Inc.
                                                            4/21/09 15:29:30
                          Display Customers In Deal
                                           Cust # Matrix Whse
    4 Convenience Stores (Matrix 100)
       Start: 1/01/09 End: 3/31/09
Type options, press Enter.
2=Edit D=Delete
? Cust # Matrix Description
                                                   Whse
                                                             Otv
                                                                   Cents
                                                                   Off $
                                                           Break
 100850
              EXPRESS WAY FOOD MART
                                                              40
                                                                     . 05
F3=Exit F10=Add New Record
```

Press <F3> to exit. The Display Qty Breaks screen appears.

```
HIIHDFR
              DISPLAY Creative Data Research, Inc.
                                                                                  4/21/09 15:30:34
                                       Display Qty Breaks
Deal#
Type options, press Enter.
2=Edit D=Delete I=Display Items In Deal C=Display Customers In Deal
   Deal# Description
                                                                Start
                                                                               End
        2 Global - Lighters - 20/0.10 off
3 Global - Lighters - 40/0.15 off
                                                                           9/30/09
                                                              4/27/09
         2 Global - Lighters - 20/0.10 off 4/27/09 9/30/09
3 Global - Lighters - 40/0.15 off 4/27/09 9/30/09
4 Convenience Stores (Matrix 100) 1/01/09 3/31/09
F3=Exit
            F10=Add New Deal
```

9. To delete a quantity break deal, press <Page Down> if necessary to locate the desired quantity break deal, enter *D* (Delete) in the selection column next to the deal's number as illustrated above, and press <Enter>.

Enter *Y* for the **Ok?** field when the *Are you sure you want to delete this deal?* message appears, and press <Enter>.

```
HIIHDFR DISPLAY Creative Data Research, Inc. 4/21/09 15:36:35
Deal#

Type options, press Enter.
2=Edit D=Delete I=Display Items In Deal C=Display Customers In Deal

? Deal# Description Start End
2 Global - Lighters - 20/0.10 off 4/27/09 9/30/09
3 Global - Lighters - 40/0.15 off 4/27/09 9/30/09
```

10. Press <F3> to exit. The Billing File Maintenance #1 screen appears.

Working With Rebates

The Work With Rebates application is used to define the rebate amount of items and groups of items (by product class number or sales class number) for individual customers or groups of customers (by billing matrix number).

Exceptions can be made to exclude a specific customer from receiving rebates by entering *YES for the **Omit Rebate?** field of the Edit Customer Options Page 1 screen when adding (or by editing) a customer's options record.

If rebates will not be used, *NO should be entered for the value of the Use Rebates? field of the SYS030 default system option. Refer to the DAC Default System Options document for additional information.

Rebates can be deducted directly off customer invoices, or the Work With Rebate Payables application can be used to process accumulated rebate payables for reimbursement with a check or a credit memo. Refer to Work With Rebate Payables of the Billing document for additional information.

When a rebate is deducted off an invoice, it appears as an individual line item, and is not reflected in the item's billing price on the invoice. Refer to Working With Invoice and Pick Messages below for information about the invoice message defined for INV30.

When the Price Inquiry By Customer application is used, the item's billing price (**Final Price** field) will not include a rebate amount, but the *Rebate Not Included In Final Price* message will appear with a rebate amount if the rebate can be deducted from the customer's invoice. No amount (or message) appears on the Price Inquiry screen for an accumulating rebate. Refer to Working With Price Inquiry for information about the Price Inquiry screen.

Rebates are entered as amounts, not percentages, and are not included in retail price calculations and sales tax calculations. Refer to Working With Commissions below for information about the affect of rebates on the calculation of commissions.

To process rebate payables as credit memos, an item record for the rebate credit (see example below) must be added, and the item's number must be entered for the **Rebate Credit Item Number** field of the SYS001 default system option. Refer to Adding Item Records of the Item File Maintenance document and the DAC Default System Options document for additional information.

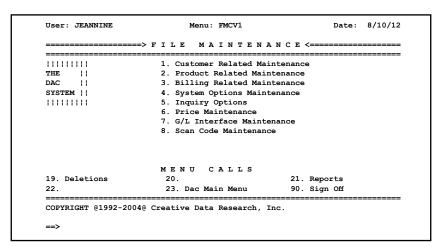
Refer to Working With Sales Classes of the Item File Maintenance document for information about defining a sales class record for adding miscellaneous item records,

such as a rebate credit memo, which should be excluded from profitability and sales analysis calculations.

	ADD	Creative Data	Research-SUPPORT	6/19/99 17:27:20
			Edit Item	
W.H. 1		Descript	ion	Retail PK Status
Item 00	0150 - 4	REBATE CREDI	T	ACA
Categor	у	40 Vendor	Mfr#	Standard U/M 1
Sales C	lass	30 Net Cost	.010	Buying U/M 1 A
Product	Class	Base Cost	.010 B%M	Catch Weight N
Tax Cla	ss .	List Price	.010 L%M	Inventory Sts Y
Book He	ading	MSRP	R%M	Location
Book Se	q	Consumable U	Jnits	
Book Ex	clusion			
	ult Sell I 1 Y	MOQ Mult UPC Num N	nbers Weights On	n Hand Avail. On Order
1 CR		-	abers Weights On	n Hand Avail. On Order
U/M M 1 CR 2 3	1 Y	N	mbers Weights O	n Hand Avail. On Order
1 CR 2 3	1 Y 1	N N	nbers Weights O	n Hand Avail. On Order
1 CR 2 3 4	1 Y 1	N N N N	-	n Hand Avail. On Order Out of Stock(Y/N) N
1 CR 2 3 4 Substit	1 Y 1 1	N N N N	Mfg. (
1 CR 2 3 4 Substit Max. Al	1 Y 1 1 1	N N N N Type . Qty & U/M	Mfg. (Backo:	Out of Stock(Y/N) N
1 CR 2 3 4 Substit Max. Al Restock	1 Y 1 1 1 tute Item/ location (ing Fee %	N N N N Type . Qty & U/M	Mfg. (Backo: Daily	Out of Stock(Y/N) N rder Code N

The step-by-step instructions which follow describe using the Work With Rebates application to add a rebate record.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.

```
User: JEANNINE
                              Menu: BFM1CV1
                                                             Date: 4/20/09
       ===> BILLING FILE MAINTENANCE #1 <===
111111111
                        1. Work With Customer Contracts
                       2. Work With Billing Matrix Contracts
THE ||
DAC
                       3. Work With Retail Contracts
                       4. Work With Selling Allowances
5. Work With Commissions
SYSTEM | |
111111111
                        6. Edit Minimum Order Charges
                        7. Work With Customer/Item Flags
                        8 Work With Rehates
                        9. Work With Advance Disposal Fee
                       10. Edit Order Header Codes
                       11. Work With Qty Break Pricing
                        MENU CALLS
20. Billing System
19. BF Maintenance #2
                                                    21. Billing Reports
22. File Maintenance
                         23. Dac Main Menu
                                                    90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

3. Select option 8 (Work With Rebates) from the Billing File Maintenance #1 screen. The Work With Rebates screen appear.

DSNP	DFR	DISPLAY C	reative					6/07/99	10:17:25
					ith Reba	ites			
		ustomer S							
Mat	rix N	umber C	lass Cl	ass Nu	mber				
Type	option	ns, press	Enter.						
		I=Inact		2=Edit					
? В	illing	Customer	Sales	Product	Item	Rebate	Status		
M	latrix	Number	Class	Class	Number	Amount			
		121725			100400	. 50	A		
		121725			100401	. 50	A		
		121725			100402	. 50	A		
		121725			100403	. 50	A		
		121725			100404	. 50	A		
		121725			100420	. 50	A		
		121725			100421	.50	A		
		121725			100422	.50	A		
		121725			100423	.50	A		
		121725			100424	. 50	A		+
F3=E	vit 1	F10=Add Ne	w Record	ı					

4. Press <F10> (Add New Record). The Edit Rebate Keys screen appears.

```
DSNNPVR ENTER Creative Data Research-SUPPORT 6/07/99 10:18:42
Enter Rebate Keys

Billing Matrix .
Customer Number .
Product Class . .
Sales Class . .
Item Number . . .
```

5. To add a rebate record for a group of customers, enter a billing matrix number for the **Billing Matrix** (6,n) field. Billing matrix numbers are previously defined by the user with option 1 (Billing Matrix Definitions) of the Customer Related #2 screen. If necessary, press <F4> to select a billing matrix number from the Select Billing Matrix screen.

- 6. To add a rebate record for an individual customer, enter the customer's number for the **Customer Number** (6,n) field. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
- 7. Enter data for one of the following fields:
 - **Product Class** (5,n) a product class number previously defined by the user with option 6 (Product Class Definitions) of the Product Related screen. If necessary, press <F4> to select a product class number from the Select Product Class screen.
 - Sales Class (5,n) a sales class number previously defined by the user with option 5 (Sales Class Definitions) of the Product Related screen. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
 - Item Number (6,a) an item number previously defined with option 1 (Work With Items) of the Product Related screen. If necessary, press <F4> to select an item number from the Select Item By Description screen.

```
DSNNPVR ENTER Creative Data Research-SUPPORT
Enter Rebate Keys

Billing Matrix .
Customer Number . 100035
Product Class . .
Sales Class . .
Item Number . . 104166
```

8. Press <Enter>. The Edit Rebate Master Details screen appears.

```
6/07/99 11:00:04
DSNME1R
           ADD
                   Creative Data Research-SUPPORT
                           Edit Rebate Master Details
Billing Matrix :
                                                                    Status
                    100035
Customer Number :
Sales Class . . :
Product Class . :
                   104166
Item Number . . :
Rebate Amount
                          Billing Option
Cost Affect?
                          (Blank=No Affect On Base Cost)
                           (A=Add To Base Cost)
                           (S=Subtract From Base Cost)
          F11=Delete
F3=Exit
```

- 9. Enter the amount for the **Rebate Amount** (5.2,n) field. The rebate amount, which is not a percentage, is applied to all selling levels (units of measure) of an item.
- 10. Enter one of the following for the **Billing Option** field:
 - I (off invoice) the rebate amount is deducted from the invoice.
 - A (accumulate) rebate amounts are accumulated. Refer to Billing document for information about the Work with Rebate Payables application.
- 11. If necessary, enter A (Add To Base Cost) or S (Subtract From Base Cost) for the **Cost Affect?** field (1,a) to adjust the item's base cost by the amount of the rebate. If the field is left blank, no adjustment is made. Note: The base cost adjustment affects DAC calculations, such as profitability and sales analysis, but not the base cost of an item's record.
- 12. Press < Enter >.

```
DSNME1R
          ADD
                   Creative Data Research-SUPPORT
                                                               6/07/99 12:42:58
                          Edit Rebate Master Details
Customer Number :
                   100035 ABC
Sales Class . . :
Product Class . :
Item Number . . :
                    104166 BEST BUY ULTRA 100
                          Billing Option I
Rebate Amount
Cost Affect?
                         (Blank=No Affect On Base Cost)
                          (A=Add To Base Cost)
                          (S=Subtract From Base Cost)
F3=Exit F11=Delete
                                                              CONFIRM: Y (Y/N)
```

13. Press <Enter> when prompted to confirm. The Work With Rebates screen appears.

```
6/07/99 13:02:49
DSNPDFR
          DISPLAY Creative Data Research-SUPPORT
                               Work With Rebates
 Billing Customer Sales Product Item
 Matrix Number
                   Class Class
Type options, press Enter.
A=Activate
            I=Inactivate
                            2=Edit
  Billing Customer Sales Product
                                               Rebate Status
                                       Number
            Number
            100035
                                       104166
                                                  20
                                                         A
            121725
                                       100400
                                                  .50
                                                         Α
                                       100401
            121725
                                       100402
                                                  . 50
                                                         A
            121725
                                       100403
                                                  . 50
                                                         A
            121725
                                       100404
                                                  .50
            121725
                                       100420
            121725
                                       100421
                                                  50
                                                         А
                                       100422
            121725
                                                  .50
                                       100423
            121725
F3=Exit
         F10=Add New Record
```

- 14. To place a hold on a rebate record, enter *I* (inactive) in the selection column next to it, and press <Enter>.
- 15. To release a hold on a rebate record, enter *A* (active) in the selection column next to it, and press <Enter>.
- 16. Press <F3> to exit the program.

Working With Price Inquiry

The Price Inquiry By Customer application is used to display, but not change the pricing information about an item as it relates to a specific customer. This includes information about billing and retail contracts, selling allowances, vendor deals, stamp taxes, rebates, surcharges and discounts. With the Price Inquiry screen, users can review the pricing of an item from the list price to the billing price, as well as review retail pricing information.

1. Select option 3 (Billing System) from the Main Operations Menu screen. The Billing System screen appears.

```
User: JEANNINE
                                                              Date: 4/20/09
                               Menu: BLCV1
               =====> B I L L I N G S Y S T E M <=====
                        1. Work With Orders (Current)
111111111
THE ||
DAC ||
                         2. Work With Orders (History)
                        3. Verify Customer Orders
SYSTEM | |
                        4. Select Orders For Picking
111111111
                        5. Select Orders For Invoicing
                        6. Select Orders For Posting
                        7. Select Orders For Reprint(Invoices)
                        8. Select Orders For Re-Pick
                        9. Price Inquiry By Customer
                        10. Work With Rebate Payables
                       11. Copy Order from History to Current M E N U C A L L S
                         20. Billing Files Maint. 21. Billing Reports
19. Loading Control
                                                    90. Sign Off
22. Remote Orders
                         23. Dac Main Menu
COPYRIGHT @1992-2007@ Creative Data Research, Inc.
```

2. Select option 9 (Price Inquiry By Customer) from the Billing System screen. The Display For Price Inquiry screen appears.

DSIADFR DISPLAY Creative Data Rese			6/02/99 11:22	:18	
	r Price Inquir	-			
Customer Name	Customer	Billing			
	Number	Matrix	Number		
ype options, press Enter.					
=Price Inquiry					
Customer Name	Customer	Billing	Salesman		
	Number	Matrix	Number		
AAMCO STATION 1	100810		01		
ABC	100035		01		
ABC EMPLOYEES PURCHASES	100000	10	01		
ABC SOUVENIRS	101020		01		
ADKINSON GENERAL STORE	100060		06		
AIRLINE ROAD TEXACO	100075		04		
ALABAMA BONE & JOINT CLINIC	100150		01		
ALABAMA SUPERSTORE	100610	23	03		
ALABAMA SUPERSTORE			01		
ALABAMA SUPERSTORE ALBERTSON CASH & CARRY (NO TAX)	100801		01		

3. Press <F5> (Customer/Item Price Inquiry). The Price Inquiry screen appears.

GSN1PVR ENTER Crea	tive Data Research-S PRICE IN		6/02/99 11:2	3:45
Cust Item		UM	Price: Retail:	.00
Category : S Clas		_	B Matrix	
Prd Class		Qmult4: Retail In		
2. Contract Info.				
3. Allowance Info.				
F3=Exit F4=Search				

- 4. Enter a customer number for the **Cust** (6,n) field. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
- 5. Enter an item number for the **Item** (6,n) field. If necessary, press <F4> to select an item number from the Select Item by Description screen.

GSN1PVR ENTER	Creative	Dat	a Resea	6/18/99 11:56:31				
		PR	ICE	INQ	UIRY			
Cust 100035 ABC					Cost:	12.74	Price:	13.15
Item 104166 BEST	BUY ULTRA	100					Retail:	
Category: 1	S Class	40	Qmult1	: 20				
Prd Class 1107	T Class	1	Qmult2	: 10	Qmult4:	1	R Matrix	
 Start Price 	:		13.58		Retai:	l Infor	mation:	
					Customer	/Item		
Contract Info								
List Less Customer/Sales			. 68-		Add On \$.50
3. Allowance Info	.			**	* Retail 1	Based O	n Billing I	Price
Cents Off			. 75-	Bef	ore Allow	ance Of	. 75	***
4. Stamp Tax .	:		1.00					
5. Rebate Amount	:	:	. 35-	(Rebate	Not Incl	uded In	Final Pri	ce.)
7. Final Price	:		13.15	/ CTN	Retail P	rice:	1.89 /	PAK
F3=Exit F4=Sear	rch							

- 6. Press <Enter>. The Price Inquiry screen is redisplayed for the item at its standard selling level (unit of measure) with the following:
 - Cust (6,n) the customer number of the current inquiry, followed by the customer's name. To check pricing for a different customer, enter the desired number, and press <Enter>.
 - **Item** (6,n) the item number of the current inquiry, followed by the item's description. To check pricing for a different item, enter the desired number, and press <Enter>.
 - **Cost** the item's base cost for the currently displayed unit of measure is displayed if *YES is entered for the **Show Cost On Price Inq** field of the SYS006 default system option.
 - UM (1,n) the item's selling level (unit of measure), followed by its

abbreviated description, used for the current inquiry. To check pricing for a different unit of measure, enter the desired number, and press <Enter>.

- Price see Final Price below.
- Retail see Retail Price below.
- Category the item's category number entered for the Category field of the item's record.
- **Prd Class** the item's product class number entered for the **Product Class** field of the item's record.
- S Class the item's sales class number entered for the Sales Class field of the item's record.
- T Class the item's tax class number entered for the Tax Class field of the item's record.
- Qmult1 Qmult4 the item's quantity multipliers entered for the Mult1 Mult4 fields of the item's record.
- **B Matrix** the customer's billing matrix number if entered for the **Billing Matrix** field of the customer's record.
- R Matrix the customer's retail matrix number if entered for the Retail Matrix field of the customer's record.
- Start Price the item's wholesale (list) price as calculated for the customer at the currently displayed unit of measure. If a list less or cents off type of contract exists, the value of the Start Price field equals the item's list price. If a cost plus or cents plus type of contract exists, the value of the Start Price field equals the item's base cost.
- Contract Info information regarding customer contracts and billing matrix contracts which currently affect the item's billing price. Included is the calculated amount of the contract for the currently displayed unit of measure.
- Allowance Info information regarding any selling allowance and vendor deal which currently affect the item's billing price. Included is the calculated amount of the allowance for the currently displayed unit of measure. The amount of a list less percentage type of selling allowance is calculated using the contract price when a contract exists, not the list price of the item.

Refer to the Vendor Receivables document for information about vendor deals.

- **Stamp Tax** the stamp tax levied on the item for the currently displayed unit of measure. Unlike sales tax, stamp tax is included in the billing price of an item.
- **Rebate Amount** the calculated amount of the rebate for the currently displayed unit of measure appears with the *Rebate Not Included In Final Price* message if the rebate amount can be deducted from the customer's invoice. No amount (or message) appears on the Price Inquiry screen for an accumulating rebate. Rebate amounts are not included in the calculation of the item's billing price (see **Final Price** below), nor in the retail price calculations (see **Retail Price** below). Refer to Working With Rebates for information about the **Billing Option** field of the Edit Rebate Master Details screen.
- **Surcharge/Discount** the calculated amount of a surcharge or a discount appears if it applies to the currently displayed unit of measure.

```
6/18/99 12:06:34
GSN1PVR
          ENTER Creative Data Research-SUPPORT
                          PRICE INOUIRY
Cust 100035 ABC
                                              Cost:
                                                      1.27 Price:
                                                                        1.73
Item 104166 BEST BUY ULTRA 100
                                                 UM 1 PAK Retail:
            1 S Class 40 Qmult1: 20 Qmult3: 60 B Matrix 107 T Class 1 Qmult2: 10 Qmult4: 1 R Matrix
Prd Class 1107 T Class
                               1.36
1. Start Price . . . :
                                               Retail Information:
                                            Customer/Item
2. Contract Info.
                                          *** Retail Based On Billing Price
3. Allowance Info.
                                        Before Allowance Of
4. Stamp Tax . . . . :
                                .10
5. Rebate Amount . . . :
                               .04- (Rebate Not Included In Final Price.)
6. Surcharge/Discount . :
7. Final Price . . . :
                              1.73 / PAK Retail Price:
                                                              2.31 / PAK
F3=Exit F4=Search
```

In the example above, the value of the **UM** field was changed to *1* in order to display the surcharge applied when the customer orders the item at the level that is lower than the standard selling level.

Note: After entering a new value for the **UM** field, press <Enter> to redisplay the Price Inquiry screen.

In the example below, the value of the **UM** field was changed to 3 in order to display the discount applied when the customer orders the item at the level that is higher than the standard selling level.

```
GSN1 PVR
                           Creative Data Research-SUPPORT
                                                                                            6/18/99 12:07:06
                                        PRICE INOUIRY
Cust 100035 ABC
                                                                      Cost: 764.52 Price: 789.06
Item 104166 BEST BUY ULTRA 100
                                                                           UM 3 CSE Retail:
                                                                                                            1.89

      Category:
      1 S Class
      40 Qmult1:
      20 Qmult3:
      60 B Matrix

      Prd Class
      1107 T Class
      1 Qmult2:
      10 Qmult4:
      1 R Matrix

      1. Start Price
      . . . :
      814.80
      Retail Information:

      Customer/Item
      Customer/Item

                                                                   Customer/Item
2. Contract Info.
                                                                   Add On $
                                                                                                             .50
3. Allowance Info.
                                                               *** Retail Based On Billing Price
                                           45.00-
                                                             Before Allowance Of
    Cents Off
                                                                                                 45.00 ***
                                             60.00
5. Rebate Amount . . . : 6. Surcharge/Discount . :
                                            21.00- (Rebate Not Included In Final Price.)
                                              40.74-
                                            789.06 / CSE Retail Price:
F3=Exit F4=Search
```

- **Final Price** the customer's final (billing) price for the item at the currently displayed unit of measure.
- **Retail Information** information regarding a retail contract which currently affects the customer's retail price. If a retail contract is not currently affecting the price, *MSRP* is displayed to indicate that the value of the **Retail Price** field below defaults from the **MSRP** field of the item's record.
- Retail Price the item's retail price at the selling level which is specified by a retail contract (see Retail Information above). Refer to Working With Retail Contracts for information about the Invoice Print Unit field of the Edit Retail Master Details screen.

If a retail contract is not currently affecting the retail price, the selling level is determined by the value of the **Default U/M for MSRP** field of the SYS006 default system option.

Note: Rebate amounts are not included in the calculation of the item's retail price.

7. Press <F3> to exit. The Display For Price Inquiry screen appears.

Working With Commissions

The Work With Commissions application is used to define commission rates based on customers and items as follows:

- For an individual customer, for all the customers of a specific sales representative, or for all the customers.
- For an individual item, for a group of items by sales class or category number, or for all items.

When more than one commission rate exists for an item, the hierarchy listed below determines which rate is used. The hierarchy begins with customer/item, which takes precedence over all others, and ends with all customers/all items.

- customer/item
- salesman/item
- all customers/item
- customer/sales class
- salesman/sales class
- all customers/sales class
- customer/category
- salesman/category
- all customers/category
- customer/all items
- salesman/all items
- all customers/all items.

Exceptions can be made to prohibit the calculation of a commission for orders of a specific customer (such as a house account) by entering *Y* for the **Commission Exemption** field of the customer's options record. Refer to Working With Customer Options of the Customer File Maintenance document for additional information.

If commissions records will not be used, *NO should be entered for the value of the Use Commissions? field of the SYS030 default system option (Performance Options). Refer to the DAC Default System Options document for additional information.

Before adding the commission records, enter *SALES or *PROFIT for the Gen. Commissions On Sales Or Profit field of the SYS033 default system option (Billing). If *SALES is entered, the commission rates are based on sales. If *PROFIT is entered, the commission rates are based on the distributor's profit level. Refer to the DAC Default System Options document for additional information.

If the Work With Rebates application is used, commissions based on profit are affected by off-invoice rebates and by accumulated rebates that are paid by check.

Commissions will be reduced if off-invoice rebates are not subtracted from the cost because the distributor's profit will be lower. To reduce commissions when accumulated rebates are paid by check, rebates must be added to the cost to reduce the profit. Refer to Working With Rebates above for information about **Cost Affect?** field.

Refer to Work With Rebate Payables of the Billing document for information about handling accumulated rebates.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.

```
User: JEANNINE
                         Menu: FMCV1
                                                   Date: 8/10/12
 111111111
                    1. Customer Related Maintenance
                    2. Product Related Maintenance
THE ||
DAC ||
                   3. Billing Related Maintenance
SYSTEM | |
                   4. System Options Maintenance
                   5. Inquiry Options
111111111
                    6. Price Maintenance
                    7. G/L Interface Maintenance
                    8. Scan Code Maintenance
                    MENU CALLS
19. Deletions
                                           21. Reports
22.
                     23. Dac Main Menu
                                           90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.

```
Menu: BFM1CV1
User: JEANNINE
                                                        Date: 4/20/09
======> BILLING FILE MAINTENANCE #1 <=======
111111111
                      1. Work With Customer Contracts
                      2. Work With Billing Matrix Contracts
DAC
      !!
                      3. Work With Retail Contracts
SYSTEM ||
                      4. Work With Selling Allowances
                      5. Work With Commissions
                      6. Edit Minimum Order Charges
                      7. Work With Customer/Item Flags
                      8. Work With Rebates
                      9. Work With Advance Disposal Fee
                     10. Edit Order Header Codes
                     11. Work With Otv Break Pricing
                      MENU
                               CALLS
                     20. Billing System
                                                21. Billing Reports
19. BF Maintenance #2
22. File Maintenance
                       23. Dac Main Menu
                                                90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

3. Select option 5 (Work With Commissions) from the Billing File Maintenance #1 menu. The Work With Commissions screen appears.

DSLMDFR	DISPLAY	Creati		a Research	n ommissions		9/05/06 17:20:35			
Cust #	Slsman Number		Sales	Item	Junissions					
Type options, press Enter. 2=Edit Commission Record										
F3=Exit	F4=Promp	F10	=Add N	ew Record						

4. Press <F10> to add commissions records. The Enter Commission Keys screen appears.

DSLIPVR ENTE	R Creative Data Research Enter Commission Keys	9/05/06 17:20:49
Customer # Salesman # Category # Sales Class # Item #		
F3=Exit F4=Sea	arch	

- 5. Enter data for one or none of the following fields to designate the scope of the commission record:
 - **Customer** # (6,n) a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
 - Salesman # (6,a) an employee code of the sales representative. If necessary, press <F4> to select a code from the Select Employee Master screen.
 - Category # (2,n) an item category number. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
 - Sales Class # (5,n) a sales class number. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
 - Item # (6,a) an item number. If necessary, press <F4> to select an item number from the Select Item By Description screen.

If no value is entered for **Customer** # or **Salesman** #, the commission rate could apply to all customers. If no value is entered for **Category** #, **Sales Class** # or **Item** #, the commission rate could apply to all items.

6. Press <Enter>. The Edit Commission Rates Details screen appears.

```
DSLJE1R ADD
                                Creative Data Research-Development
                                                                                                             6/03/99 16:17:49
                                            Edit Commission Rates Details
Salesman # . . : 100100 MARK SHEPHERD
Category # . . :
Sales Class # :
                                992349 BOLD DETER REG 4/136Z CS (D)
Item # . . . :
               NOTE: Enter Profit Level Percentages In Descending Order.

        50.00
        Commission Rate 1
        .

        35.00
        Commission Rate 2
        .

        25.00
        Commission Rate 3
        .

        15.00
        Commission Rate 4
        .

        10.00
        Commission Rate 5
        .

Profit Level 1 .
                                                                                                      25.00
Profit Level 2 .
Profit Level 2 .
Profit Level 3 .
Profit Level 4 .
Profit Level 5 .
                                                                                                      15.00
                                                                                                       7.50
Profit Level 5 .
F3=Exit F11=Delete F12=Key screen
```

- 7. To enter a single commission rate, enter a percentage for the **Commission Rate 1** (5.2,n) field, and leave all the other fields on the Edit Commission Rates Details screen blank.
- 8. To enter multiple commission rates based on profit level percentages, enter percentages for the **Profit Level** (5.2,n) fields and corresponding **Commission Rate** (5.2,n) fields in descending order.

```
DSLJE1R
                   Creative Data Research
                                                                9/05/06 17:43:04
Customer # . . : 700100 AMERICA'S STORE #102
Salesman # . . :
Category # . . :
                            ACROSS
Sales Class # :
                            THE
                           BOARD
Item # . . . :
         NOTE: Enter Profit Level Percentages In Descending Order.
Profit Level 1 .
                                  Commission Rate 1
Profit Level 1 .
Profit Level 2 .
Profit Level 3 .
                                   Commission Rate 2
                                   Commission Rate 3
Profit Level 4 .
                                   Commission Rate 4
Profit Level 5 .
                                  Commission Rate 5
F3=Exit F12=Key screen
```

- 9. Press <Enter> when data entry is complete.
- 10. Press <Enter> when prompted to confirm.

Printing A Commission Rate Listing

1. Select option 21 (Billing Reports) from the Billing File Maintenance #2 screen. The Billing Reports screen appears.

```
User: JEANNINE
                                 Menu: BLRCV1
                                                                  Date: 6/11/12
                 ====>BILLING REPORTS <===
111111111
                          1. Open Order Report
THE
                          2. Cancelled Order Report
                          3. Delivery Manifest
SYSTEM ||
                          4. Order Exception Report(Open Orders Only)
5. Customer Contract List
1111111111
                          6. Matrix Contract List
                          7. Retail List By Customer
                          8. Retail List By Matrix
9. Pre-Pick Stamping Report
                         10. Commission Rate Listing
                         11. Display Order Status Log
                          MENU CALLS
20. Billing Maint. #2
19. Billing Maint. #1
                                                        21. Reports
22. Billing System
                           23. Dac Main Menu
                                                        90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

2. Select option 10 (Commission Rate Listing) from the Billing Reports screen to print the list below.

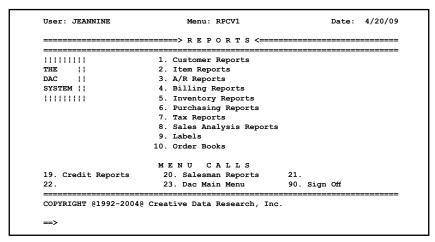
			10	- c 10		e 1 -
	Description	Profit Level 1	Profit Level 2	Profit Level 3	Profit Level 4 Pro	ofit Level 5
		Comm. Rate 1	Comm. Rate 2	Comm. Rate 3	Comm. Rate 4	Comm. Rate 5
alesman # 02	JAMES PATTON CIGARETTES	.00 %	.00 %	.00 %	.00 %	.00 %
1 (CAT)	CIGARETTES					
		.60 %	.00 %	.00 %	.00 %	.00 %
2 (CAT)	TOBACCO/SNUFF/CIGARS	.00 %	.00 %	.00 %	.00 %	.00 %
		1.00 %	.00 %	.00 %	.00 %	.00 %
3 (CAT)	SNACK ITEMS	.00 %	.00 %	.00 %	.00 %	.00 %
		2.00 %	.00 %	.00 %	.00 %	.00 %
4 (CAT)	CANDY/GUM	.00 %	.00 %	.00 %	.00 %	.00 %
		2.00 %	.00 %	.00 %	.00 %	.00 %
5 (CAT)	GENERAL MERCHANDISE	.00 %	.00 %	.00 %	.00 %	.00 %
		4.00 %	.00 %	.00 %	.00 %	.00 %
reative Data	Research-SUPPORT	Commission Rate Listing	JTI	IPPIN BSXMPFR	8/05/99 9:58:	:12 Page 2
	Description	Profit Level 1	Profit Level 2	Profit Level 3	Profit Level 4 Pro	ofit Level 5
		Comm. Rate 1	Comm. Rate 2	Comm. Rate 3	Comm. Rate 4	Comm. Rate 5
alesman # 03	RAYMOND WESTAVER					
1 (CAT)	CIGARETTES	.00 %	.00 %	.00 %	.00 %	.00 %
		.70 %	.00 %	.00 %	.00 %	.00 %
2 (CAT)	TOBACCO/SNUFF/CIGARS	.00 %	.00 %	.00 %	.00 %	.00 %
		1.00 %	.00 %	.00 %	.00 %	.00 %
3 (CAT)	SNACK ITEMS	.00 %	.00 %	.00 %	.00 %	.00 %
		2.00 %	.00 %	.00 %	.00 %	.00 %
4 (CAT)	CANDY/GUM	.00 %	.00 %	.00 %	.00 %	.00 %
		2.00 %	.00 %	.00 %	.00 %	.00 %
5 (CAT)	GENERAL MERCHANDISE	.00 %	.00 %	.00 %	.00 %	.00 %
		5.00 %	.00 %	.00 %	.00 %	.00 %
reative Data	Research-SUPPORT	Commission Rate Listing	JTI	IPPIN BSXMPFR	8/05/99 9:58:	:12 Page 3
	Description	Profit Level 1	Profit Level 2	Profit Level 3	Profit Level 4 Pro	ofit Level 5
		Comm. Rate 1	Comm. Rate 2	Comm. Rate 3	Comm. Rate 4	Comm. Rate 5
alesman # 04	LAWRENCE KELLER					
1 (CAT)	CIGARETTES	.00 %	.00 %	.00 %	.00 %	.00 %
		.70 %	.00 %	.00 %	.00 %	.00 %
2 (CAT)	TOBACCO/SNUFF/CIGARS	.00 %	.00 %	.00 %	.00 %	.00 %
		1.00 %	.00 %	.00 %	.00 %	.00 %
3 (CAT)	SNACK ITEMS	.00 %	.00 %	.00 %	.00 %	.00 %
		2.00 %	.00 %	.00 %	.00 %	.00 %
4 (CAT)	CANDY/GUM	.00 %	.00 %	.00 %	.00 %	.00 %
		2.00 %	.00 %	.00 %	.00 %	.00 %
5 (CAT)	GENERAL MERCHANDISE	.00 %	.00 %	.00 %	.00 %	.00 %
		4.00 %	.00 %	.00 %	.00 %	.00 %
* END OF REPO)RͲ **					

Printing A Commission Report

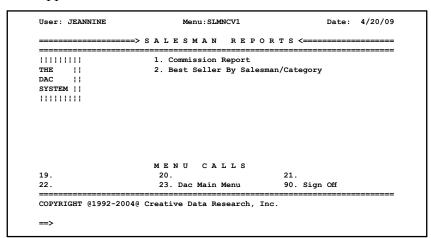
The Commission Report By Salesman report can be used to calculate and pay salesman commission on paid invoices. Commission rates are based on the distributor's profit level or on sales. Refer to the DAC Default System Options document for information about the **Gen. Commissions On Sales Or Profit** field of the SYS033 default system option (Billing).

The following instructions describe using the Commission Report application to print the Commission Report By Salesman report.

1. Select option 6 (Reports Menu) from the Main Operations Menu screen. The Reports screen appears.



2. Select option 20 (Salesman Reports) from the Reports screen. The Salesman Reports screen appears.



3. Select option 1 (Commission Report) from the Salesman Reports screen. The Prompt For Commission Report screen appears.

```
GSRDPVR ENTER Creative Data Research-SUPPORT
Prompt For Commission Report

Type choices, press Enter.

Start Date: . . . . . (MMDDYY)
End Date: . . . . . (MMDDYY)
Update Paid Commissions? . . (Y, N, Blank)

NOTE: If you answer "Y" to the above prompt, only satisfied invoices will be updated.
```

- 2. Enter a range of dates for the **Start Date** and **End Date** (6,n) fields.
- 3. Enter one of the following values for the Update Paid Commissions? (1,a) field:
 - Y (yes) if commissions will be paid after the commission report is printed, and not before the report is printed again.
 - N (no) if the commission report will be printed again before commissions will be paid.

If *Y* is entered for the **Update Paid Commissions?** field, the amounts appearing on the current commission report under the *Earned Commission* heading will appear under the *Paid Commission* heading when the report is next printed.

```
GSRDEVR ENTER Creative Data Research-SUPPORT
Prompt For Commission Report

Type choices, press Enter.

Start Date: . . . . . 060101 (MMDDYY)
End Date: . . . . . 062201 (MMDDYY)
Update Paid Commissions? . . N (Y, N, Blank)

NOTE: If you answer "Y" to the above prompt, only satisfied invoices will be updated.
```

- 4. Press <Enter> when data entry is complete.
- 5. Press <F6> (Print). The Salesman Reports screen appears.

Below is an example of the commissions report printed using the values illustrated above.

Commission Report By Salesman

Creative Data Research	Commission Report E	By Salesman	JTIPPI	N GSRCPFR	6/22/01	08:13:14 Page	1
Invoice Date Terms Cust #	Invoice Amount	Remaining Amount	Profit	Profit %	Earned Commission	Paid Commission	Potential Commission
From: 6/01/01 To: 6/22/01							
Salesman: 000001 CONNIE FRANCS							
5385 6/19/01 003 700300	182.59		24.40	13.36		. 92	
Customer Totals: 700300 (205) 666-660 AMERICA'S STORE #104	182.59		24.40	13.36		. 92	
5507 6/19/01 003 900000	195.37		37.18	19.03		. 92	
5508 6/19/01 003 900000	112.35	112.35	27.35	24.34			.80
5509 6/19/01 003 900000	7527.66	7527.66	877.96	11.66			9.29
Customer Totals: 900000 (205) 665-55 CRAWFORD STORE 1	7835.38	7640.01	942.49	12.03		. 92	10.09
5510 6/19/01 003 900001	182.59	182.59	24.40	13.36			. 92
Customer Totals: 900001 (205) 665-550 CRAWFORD STORE 2	182.59	182.59	24.40	13.36			. 92
Salesman Totals: 000001	8200.56	7822.60	991.29	12.09		1.84	11.01
CONNIE FRANCS							
Final totals	8200.56	7822.60	991.29	12.09		1.84	11.01
** END OF REPORT **							

Amounts appearing under the *Potential Commission* column later appear on future reports under the *Earned Commission* column when the corresponding invoices are fully satisfied (as illustrated below).

Creative Data Research Comm	ission Report	By Salesman	JTIPPI	N GSRCPFR	6/25/01	12:10:54 Page	1
Invoice Date Terms Cust #	Invoice Amount	Remaining Amount	Profit	Profit %	Earned Commission	Paid Commission	Potential Commission
From: 6/01/01 To: 6/25/01							
Salesman: 000001 CONNIE FRANCS							
5385 6/19/01 003 700300	182.59		24.40	13.36		. 92	
Customer Totals: 700300 (205) 666-6666 AMERICA'S STORE #104	182.59		24.40	13.36		. 92	
5507 6/19/01 003 900000	195.37		37.18	19.03		. 92	
5508 6/19/01 003 900000	112.35		27.35	24.34	. 80		
5509 6/19/01 003 900000	7527.66	7527.66	877.96	11.66			9.2
Customer Totals: 900000 (205) 665-5555 CRAWFORD STORE 1	7835.38	7527.66	942.49	12.03		. 92	9.2
5510 6/19/01 003 900001	182.59		24.40	13.36	. 92		
Customer Totals: 900001 (205) 665-5566 CRAWFORD STORE 2	182.59		24.40	13.36	. 92		
Salesman Totals: 000001	8200.56	7527.66	991.29	12.09	1.72	1.84	9.2
CONNIE FRANCS							
Final totals	8200.56	7822.60	991.29	12.09	1.72	1.84	9.2
** END OF REPORT **							

Amounts appearing under the *Earned Commission* column later appear on future commission reports under the *Paid Commission* column (as illustrated below) when Y (yes) is entered for the **Update Paid Commissions?** field on the Prompt For Commission Report screen.

Commission Report By Salesman

(Printed after entering *Y* for the **Update Paid Commissions?** field for the immediate past printing of the report.)

reative Data Research Co	ommission Report	By Salesman	JTIPPI	N GSRCPFR	6/25/01	12:33:41 Page	1
Invoice Date Terms Cust #	Invoice Amount	Remaining Amount	Profit	Profit %	Earned Commission	Paid Commission	Potential Commission
From: 6/01/01 To: 6/25/01							
alesman: 000001 CONNIE FRANCS							
5385 6/19/01 003 700300	182.59		24.40	13.36		. 92	
ustomer Totals: 700300 (205) 666-6666 MERICA'S STORE #104	182.59		24.40	13.36		. 92	
5507 6/19/01 003 900000	195.37		37.18	19.03		. 92	
5508 6/19/01 003 900000	112.35		27.35	24.34		.80	
5509 6/19/01 003 900000	7527.66	7527.66	877.96	11.66			9.29
ustomer Totals: 900000 (205) 665-5555 RAWFORD STORE 1	7835.38	7527.66	942.49	12.03		1.72	9.29
5510 6/19/01 003 900001	182.59		24.40	13.36		. 92	
ustomer Totals: 900001 (205) 665-5566 RAWFORD STORE 2	182.59		24.40	13.36		. 92	
alesman Totals: 000001	8200.56	7527.66	991.29	12.09		3.56	9.29
ONNIE FRANCS							
inal totals	8200.56	7822.60	991.29	12.09		3.56	9.29
* END OF REPORT **							

As illustrated above, the amounts which previously appeared under the *Earned Commission* column are now included under the *Paid Commission* column of the commisson report.

Working With Minimum Order Charges

A minimum order charge can be applied to customer orders that do not meet a minimum order amount. The Billing system levies the charge when invoices are printed, and does so only when the total of the orders printed for a customer during a single printing session do not meet the minimum amount.

If Y is entered for the **Calculate MOC Using Qty Ordered** field of the SYS033 default system option (Billing Options), minimum order charging is based on items ordered, and not limited to items shipped.

Exceptions can be made to exclude a specific customer from minimum order charges by entering *Y* for the **Min. Order Charge Exclusion** field of the Edit Customer Options Page 1 screen when adding (or by editing) a customer's options record. An exception can be made for specific orders by entering *Y* for the **Exempt M.O.C.?** field of the Change Order Information screen when entering a customer's order.

The **Exempt M.O.C.?** field of the Change Order Information screen can also be used to override the value of the **Min. Order Charge Exclusion** field of a customer's options record. For example, if *Y* is entered for the **Min. Order Charge Exclusion** field of a customer's options record, the user can enter *N* for the **Exempt M.O.C.?** field when entering a customer's order, and a minimum order charge can be levied on the customer's order.

Exceptions can be made to exclude specific items from the calculation of minimum order charges. Item exclusions can be defined by item number, product class number, sales class number and category number.

If minimum order charges are rarely used, users should enter *YES for the Exclude Online Orders From MOC field of the SYS033 default system option (Billing Options). The Min. Order Charge Exclusion field of a customer's options record and the Exempt M.O.C.? field of an order's header information can be used to override the exclusion. Refer to Working With Customer Options of the Customer File Maintenance document and Adding An Order of the Billing document for additional information.

If minimum order charges will not be used, *NO should be entered for the value of the Use Minimum Order Charge? field of the SYS030 default system option. Refer to the DAC Default System Options document for additional information.

To set up minimum order charges, item records for the charges (see example below) must first be added. Refer to the Item File Maintenance document for additional information. Refer to Working With Sales Classes of the Item File Maintenance document for information about defining a sales class record for adding miscellaneous item records, such as a minimum order charges, which users prefer to exclude from profitability and sales analysis calculations.

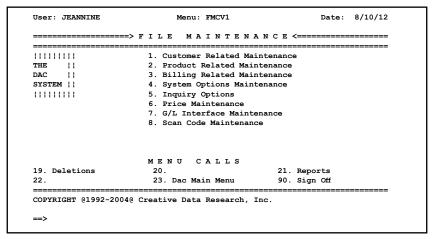
```
DCBJE1R
          CHANGE CDR Customer Conference
                                                              1/07/11 11:30:41
                                   Edit Item
W.H. 1
                       Description
                                                        Retail PK Status
Item 999998 - 3
                   MIN ORDER CHG 5.00
Category . . . 10 Vendor
                                                        Standard U/M 1
                               Mfr#
Sales Class
               999 Mfg. List
                                   5.000
                                                        Buying U/M
                                    5.000 N%P
                                                 .00
Product Class
                   Net Cost
                                                      Catch Weight
                                                                      N
Tax Class .
                   Base Cost
                                    5.000 B%P
                                                 .00
                                                       Inventory Sts N
Book Heading
                   List Price
                                   5.000 L%P
                                                 .00
                                                       Location
Book Seq. .
                   MSRP . . .
                                         R%P
                                                 .00
                                                      Consumable Units
Book Exclusion
 U/M Mult Sell MOQ Mult UPC Numbers
                                          Weights On Hand Avail. On Order
1 CHG
         1 Y
                     N
          -
1 N
4
         1
                     N
Substitute Item/Type
                                 Mfr. Out of Stock Code
Max. Allocation Qty & U/M
                                  Backorder Code . . . N Seasonal Code
Daily tracking Status N Authorized Item?
Restocking Fee % . . .
                                                  7/09/07 Prebook Only?
Pallet Tie/High . . .
                                 Original Date
F1=Show Command Keys F3=Exit
```

Users who wish to minimize the affect on profitability calculations, should enter the same amount for the item's cost fields (as illustrated above); otherwise, 0.001 can be entered for all amounts except **List Price**.

Adding Minimum Order Charge Records

The step-by-step instructions which follow describe using the Edit Minimum Order Charge screen to designate minimum order charges.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



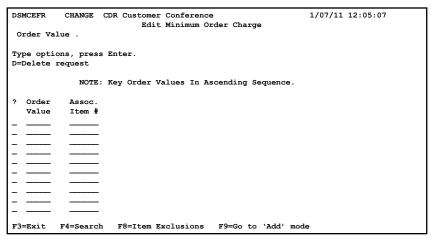
2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.

```
Menu: BFM1CV1
User: JEANNINE
                                                               Date: 1/07/11
    =====> BILLING FILE MAINTENANCE #1 <=======
111111111
                        1. Work With Customer Contracts
                        2. Work With Billing Matrix Contracts
DAC

    Work With Retail Contracts
    Work With Selling Allowances

SYSTEM ||
1111111111
                        5. Work With Commissions
                         6. Edit Minimum Order Charges
                         7. Work With Customer/Item Flags
                         8. Work With Rebates
                         9. Work With Advance Disposal Fee
                        10. Edit Order Header Codes
                        11. Work With Qty Break Pricing M E N U C A L L S
19. BF Maintenance #2
                          20. Billing System
                                                     21. Billing Reports
22 File Maintenance
                          23. Dac Main Menu
                                                     90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

3. Select option 6 (Edit Minimum Order Charges) from the Billing File Maintenance #1 menu. The Edit Minimum Order Charge screen appears.



- 4. Press <F9> (Go to 'Add' mode).
- 5. Enter a value for the **Order Value** field to designate the minimum total billing price which orders must exceed to avoid the minimum order charge. If more than one minimum order charge will be levied, enter the values for the **Order Value** field in ascending order. For example, if minimum order charges will be levied for orders totalling \$1000 or less, and totalling \$500 or less, the first value entered for the **Order Value** field is *501*.
- 6. Enter the item number of the minimum order charge item record for the **Assoc Item** # field to designate the charge that will be levied if the minimum total amount is not met. If necessary, press <F4> to select an item number from the Select Item by Description screen.
- 7. Press <Enter> when data entry is complete.

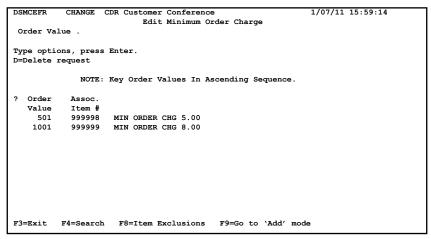
DS	MCEFR	ADD C	CDR Customer Co Edit Mi	nference nimum Orde	r Charge	ı	1/07/11 1	12:18:04			
l_					_						
	Type options, press Enter. D=Delete request										
		_									
		NOTE:	Key Order Valu	es In Ascer	nding Se	quence.					
?	Order	Assoc.									
	Value	Item #									
	501	999998	MIN ORDER CHG	5.00							
	1001	999999	MIN ORDER CHG	8.00							
-											
l –											
l –											
 -											
 -											
l –											
 -											
-								+			
F3:	=Exit	F4=Search	F8=Item Excl	usions F	9=Go to	'Change'	mode				
							CONFIRM:	Y (Y/N)			

- 8. Press <Enter> when prompted to confirm. The Edit Minimum Order Charge screen is redisplayed with no values. To display the minimum order charges, press <F9> (Go to 'Change' mode).
- 9. Press <F3> to exit. The Billing File Maintenance #1 screen appears.

Defining Minimum Order Charge Exclusions

The instructions which follow describe using the Define Minimum Order Charge Exclusions screen to exclude items when calculating minimum order charges.

1. Select option 6 (Edit Minimum Order Charges) from the Billing File Maintenance #1 menu. The Edit Minimum Order Charge screen appears.



2. Press <F8> (Item Exclusions). The Define Minimum Order Charge Exclusions screen appears.

GWUXDFR DISPLAY CDR Customer Conference Define Minimum Order Charge Exclusions Cat. Class Item	1/07/11 16:01:02
Type options, press Enter. 2=Edit Record	
F3=Exit F10=Add New Record	

3. Press <F10> (Add New Record). The Enter Keys For MOC Exclusion screen appears.

GWUYPVR ENTER CDR Customer Conference Enter Keys For MOC Exclusion	1/07/11 16:03:29
•	
Type choices, press Enter.	
Item Number	
Or	
Product Class	
Or	
Sales Class	
Or	
Category	
F3=Exit	

- 4. Enter data for one of the following fields:
 - **Item Number** (6,a) an item number. If necessary, press <F4> to select an item number from the Select Item By Description screen.
 - **Product Class** (5,n) a product class number. If necessary, press <F4> to select a product class number from the Select Product Class screen.
 - Sales Class (5,n) a sales class number. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
 - Category Number (2,n) an item category number. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
- 5. Press <Enter> when data entry is complete. The Edit MOC Exclusion Details screen appears.
- 6. Enter *Y* for the **Exclude From MOC?** field, and press <Enter>.

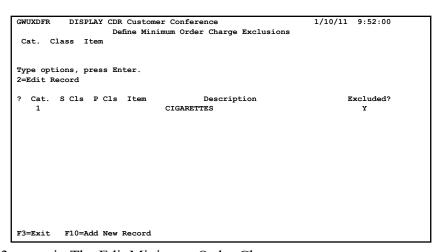
```
GWUZEIR ADD CDR Customer Conference Edit MOC Exclusions Details

Application Id . . : 025 MOC Exclusions

Item Number . . . :
Sales Class . . :
Product Class . . :
Category Number . . . : 1 CIGARETTES

Exclude From MOC? Y
```

- 7. Press <Enter> when prompted to confirm. The Enter Keys For MOC Exclusion screen appears.
- 8. Repeat the previous steps to continue adding item exclusion records, and press <F3> to exit when data entry is complete. The Define Minimum Order Charge Exclusions screen appears.



- 9. Press <F3> to exit. The Edit Minimum Order Charge screen appears.
- 10. Press <F3> to exit. The Billing File Maintenance #1 screen appears.

Working With Special Billing Charges

The special billing charges applications are used to automatically generate miscellaneous billing charges, such as fuel surcharges and delivery charges, for designated customers. The charges appear on customer invoices as line items with user-defined descriptions.

Special billing charges can be applied:

- On a daily, weekly, monthly and yearly basis.
- To individual customers and groups of customers by route.
- According to the total amount of an order. The assessment of a special billing charge can also be based on the source of a customer order including remote order entry, pre-book orders and Electronic Data Interchange (EDI).

Refer to Working With User Options for information about using the **Enable Auto-Print Special Billing Chg?** (1,a) field to exclude all customer orders, such as cash and carry, that are entered by a particular user from special billing charges. If necessary, the user can override the exclusion at the time an order is entered. Refer to Adding An Order of the Billing document for information about the **Exempt S.B.Chg?** field.

To set up special billing charges, item records for the charges (see example below) must first be added. Refer to the Item File Maintenance document for additional information. Refer to Working With Sales Classes of the Item File Maintenance document for information about defining a sales class record for adding miscellaneous item records, such as special billing charges, which users prefer to exclude from profitability and sales analysis calculations.

```
GSYKE1R
           CHANGE Creative Data Research
                                                                    7/26/01 14:52:07
                                                             Retail PK Status
W.H. 1
                          Description
Item 900003 - 0
                     DELIVERY CHARGE - ZONE 1
Category . . . 20 Vendor Mfr#
Sales Class 998 Net Cost 5.0
Product Class Base Cost 5.0
Tax Class . List Price 5.0
                                                             Standard U/M 2
                                       5.000
                                                             Buying U/M
                                       5.000 B%M
                                                             Catch Weight N
Tax Class .
Book Heading
                     List Price
                                    5.000 L%M
                                                             Inventory Sts N
                     Consumable Units
Book Exclusion
  U/M Mult Sell MOQ Mult UPC Numbers
                                              Weights On Hand Avail. On Order
2 CHG
3 CHG
Substitute Item/Type .
                                    Mfr. Out of Stock Code
                                                                 Guarantee Return Y
                                     Backorder Code . . . N Seasonal Code Daily tracking Status N
Max. Allocation Qty & U/M
Restocking Fee % . . .
                                                        7/26/01
Pallet Tie/High .
                                     Original Date
F2 F3 F4 F5=Cube F6=Loc F7=SChg F8=More F10=Alts F14=Data F15=Park F19 F24=Ext
```

The value entered for the item record's description appears as the description of the charges. The value entered for the **List Price** field is used as the amount of the charges unless overridden when the special billing charge record is added. The cost of

the charges is also derived from the item record unless overridden. Refer to Adding Special Billing Charges Records for information about the **Override Amount & Affect Profit?** fields.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.

```
User: JEANNINE
                            Menu: FMCV1
                                                         Date: 8/10/12
             =====> FILE MAINTENANCE <===
111111111
                      1. Customer Related Maintenance
                      2. Product Related Maintenance
                      3. Billing Related Maintenance
SYSTEM !!
                      4. System Options Maintenance
111111111
                      5. Inquiry Options
                      6. Price Maintenance
                      7. G/L Interface Maintenance
                      8. Scan Code Maintenance
                      MENU CALLS
                                                21. Reports
19. Deletions
                       23. Dac Main Menu
                                                90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.

```
User: JEANNINE
======> BILLING FILE MAINTENANCE #1 <=======
                      1. Work With Customer Contracts
THE ||
DAC ||
                      2. Work With Billing Matrix Contracts
                      3. Work With Retail Contracts
SYSTEM !!
                       4. Work With Selling Allowances
                       5. Work With Commissions
111111111
                      6. Edit Minimum Order Charges
                       7. Work With Customer/Item Flags
                       8. Work With Rebates
                       9. Work With Advance Disposal Fee
                      10. Edit Order Header Codes
                      11. Work With Qty Break Pricing
                      MENU CALLS
19. BF Maintenance #2
                       20. Billing System
                                                21. Billing Reports
22. File Maintenance
                       23. Dac Main Menu
                                                90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

3. Select option 19 (BF Maintenance #2) from the Billing File Maintenance #1 screen. The Billing File Maintenance #2 screen appears.

```
User: JEANNINE
                                Menu: BFM2CV1
                                                                 Date: 4/20/09
======> BILLING FILE MAINTENANCE #2 <=======
111111111
                          1. Work With Customer Category Descs.
THE | | | DAC | |
                          2. Work With Customer Categories
                          3. Update C/I File With Customer Categories
SYSTEM ||
                          4. Create/Update Authorized Item Records
111111111
                          5. Edit Billing Reasons
                          6. Work With Invoice Boxes
                          7. Define Invoice Boxes
                          8. Define Invoice Messages
                          9. Order Status Change(Caution!!!)
                         10. Work With Customer Invoice Options
                         11. Work With Special Billing Charges
                          {\tt M} \; {\tt E} \; {\tt N} \; {\tt U} \qquad {\tt C} \; {\tt A} \; {\tt L} \; {\tt L} \; {\tt S}
19. VoCollect Maint
                          20. Billing System
                                                       21. Billing Reports
22. File Maintenance
                           23. Dac Main Menu
                                                       90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

4. Select option 11 (Work With Special Billing Charges) from the Billing File Maintenance #2 screen. The Work With Special Billing Charges screen appears with the *No data to display* message if no special billing charges records were previously added.

```
CVTMDFR DISPLAY Creative Data Research 7/26/01 14:36:22

Work with Special Billing Charges
Cust# Item# Route# Type When? Status Applied?

? Cust# Item Route Charge Description When? Type Sts 100035 900003 DELIVERY CHARGE - ZONE 1 D FUEL A 100815 900003 DELIVERY CHARGE - ZONE 1 D FUEL A

F3=Exit F4=Search F6=Print F10=Add Customer Charge F22=Add Route Charge
```

During the course of working with special billing charges, the following restrictor fields can be used:

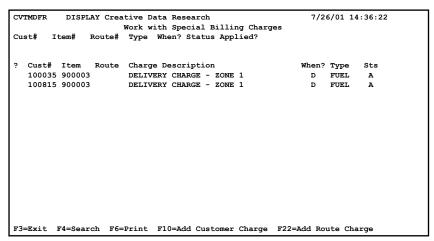
- Cust# (6,n) enter a customer number and press <Enter> to limit the list of special billing charges applied to the desired customer. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
- Item# (6,n) enter an item number and press <Enter> to limit the list of special billing charges applied with the desired item. If necessary, press <F4> to select an item number from the Select Item screen.
- **Route**# (6,a) enter a route code and press <Enter> to limit the list of special billing charges to include only the charges of the desired route code.
- **Type** (6,a) enter a special billing charge type and press <Enter> to limit the list of special billing charges to include only the charges of the desired route code. Refer to Adding Special Billing Charges Records for information about the **Charge Type** field.
- When? (1,a) enter D (daily), W (weekly), M (monthly) or Y (yearly) to limit the list of special billing charges according to the frequency at which the charges are levied. Refer to Adding Special Billing Charges Records for information about the Charge When? field.
- Status (1,a) enter A (active) or I (inactive) to limit the list of special billing charges according to the current status of the charges. Refer to Adding Special Billing Charges Records for information about the Status field.
- **Applied?** (1,a) enter *Y* (yes) or *N* (no) to limit the list to the special billing charges which have been or have not been added, respectively, to customer orders according to their designated frequency. Refer to Adding Special Billing Charges Records for information about the **Charge Applied?** field.

Adding Special Billing Charges Records

The step-by-step instructions which follow describe using the Work With Special Billing Charges application to add a special billing charges record for an individual customer (by customer number) or for a group of customers (by route code). The instructions below also include information about using the Edit Special Billing Charges screen to monitor the use of a special billing charge.

```
User: JEANNINE
                            Menu: BFM2CV1
                                                          Date: 4/20/09
      ==> BILLING FILE MAINTENANCE #2 <====
111111111
                      1. Work With Customer Category Descs.
                      2. Work With Customer Categories
                      3. Update C/I File With Customer Categories
DAC
SYSTEM !!
                      4. Create/Update Authorized Item Records
                      5. Edit Billing Reasons
111111111
                       6. Work With Invoice Boxes
                      7. Define Invoice Boxes
                      8. Define Invoice Messages
                       9. Order Status Change (Caution!!!)
                      10. Work With Customer Invoice Options
                      11. Work With Special Billing Charges
                      MENU CALLS
                       20. Billing System
19. VoCollect Maint
                                                 21. Billing Reports
22. File Maintenance
                        23. Dac Main Menu
                                                 90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

1. Select option 11 (Work With Special Billing Charges) from the Billing File Maintenance #2 screen. The Work With Special Billing Charges screen appears with the *No data to display* message if no special billing charge records were previously added.



2. Press <F10> (Add Customer Charge) to add a special billing charge record for one customer, or press <F22> (Add Route Charge) to add a special billing charge record for a group of customers. The Edit Special Billing Charges KEY SCRN screen appears.

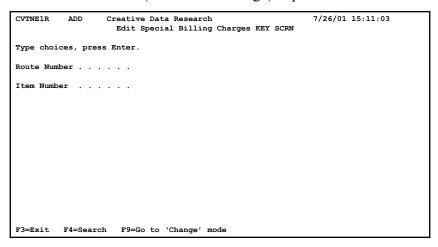
```
CVTNE1R ADD Creative Data Research 7/26/01 15:11:03
Edit Special Billing Charges KEY SCRN

Type choices, press Enter.

Customer Number . . .
Item Number . . . .

F3=Exit F4=Search F9=Go to `Change' mode
```

The screen illustrated above appears with the **Customer Number** field if <F10> (Add Customer Charge) is pressed. The screen illustrated below appears with the **Route Number** field if <F22> (Add Route Charge) is pressed.



- 3. Enter a customer number for the **Customer Number** (6,n) field, or enter a route code for the **Route Number** (6,a) field. If necessary, press <F4> to select a customer number from the Select Customer Master screen, or to select a route code from the Select Route Description screen.
- 4. Enter an item number for the **Item Number** (6,n) field. If necessary, press <F4> to select an item number from the Select Item by Description screen.
- 5. Press <Enter> when data entry is complete. The Edit Special Billing Charges screen appears.

```
CVTNE1R
                     Creative Data Research
                                                                    7/26/01 15:53:17
                           Edit Special Billing Charges
Customer 100407 DANIEL'S GROCERY
         900003 DELIVERY CHARGE - ZONE 1
Type changes, press Enter.
Charge Type . . . Status A Charge When? . . (Daily, Weekly, Monthly, Yearly) Charge Applied?
                             & Affect Profit? N (Use Override for Price & Cost)
Override Amount
                 Optional Qualifiers for Applying This Charge
              Order Source Exclusion (N=Normal,S=Special)
Order Source Restriction (O,T,E,P,W)
              :Include Only Orders with a Dollar Value:
              Comparison Operator .
                                         (EO, NE, LT, LE, GT, GE)
              $ Amount .
              Last Applied
                                      At 0:00:00 User ID
F3=Exit F12=Key screen
```

- 6. Enter a description of the type of the special billing charge for the **Charge Type** (6,a) field.
- 7. Enter one of the following values for the **Status** (1,a) field:
 - A (active) the special billing charge can be added to customer orders.
 - *I* (inactive) the special billing charge cannot be added to customer orders.
- 8. Enter one of the following values for the **Charge When?** (1,a) field to limit the frequency at which the special billing charge is added to customer orders:
 - D (daily) added to only one order per day.
 If Y (yes) appears for the value of the Charge Applied? display field, the special billing charges record has been used to levy charges since end of day (EOD) processing last occurred. The value of the Charge Applied? field is reset to N (no) during EOD processing.
 - W (weekly) added to only one order per week.
 If Y (yes) appears for the value of the Charge Applied? display field, the special billing charges record has been used to levy charges since end of week (EOW) processing last occurred. The value of the Charge Applied? field is reset to N (no) during EOW processing.
 - M (month) added to only one order per month.
 If Y (yes) appears for the value of the Charge Applied? display field, the special billing charges record has been used to levy charges since end of period (EOP) processing last occurred. The value of the Charge Applied? field is reset to N (no) during EOP processing.
 - Y (yearly) added to only one order per year.
 If Y (yes) appears for the value of the Charge Applied? display field, the special billing charges record has been used to levy charges since end of year (EOY) processing last occurred. The value of the Charge Applied? field is reset to N (no) during EOY processing.

The date on which the special billing charges record was last used to levy charges appears for the **Last Applied** display field at the bottom of the Edit Special Billing Charges screen.

Refer to the DAC Closing Procedures document for additional information about EOD, EOW, EOP and EOY processing.

- 9. Enter values for the following fields:
 - Optional: **Override Amount** (7.2,n) the amount of the special billing charge which will override the value entered for the **List Price** field of the item record (see **Item Number** field above) linked to the special billing charge.
 - Affect Profit? (1,a) Y (yes) designates that the value entered for the Override Amount field is also used as the cost of the special billing charge, and will override the value entered for the Base Cost field of the item record (see Item Number field above) linked to the special billing charge.

```
CVTNE1R
                     Creative Data Research
                                                                    7/26/01 15:53:17
                           Edit Special Billing Charges
Customer 100407 DANIEL'S GROCERY
Item : 900003 DELIVERY CHARGE - ZONE 1
Type changes, press Enter.
Charge Type . . . FUEL Status A
Charge When? . . D (Daily, Weekly, Monthly, Yearly) Charge Applied?
Override Amount
                           3 & Affect Profit? N (Use Override for Price & Cost)
                 Optional Qualifiers for Applying This Charge
              Order Source Exclusion (N=Normal,S=Special)
Order Source Restriction (O,T,E,P,W)
              :Include Only Orders with a Dollar Value:
              Comparison Operator . (EQ,NE,LT,LE,GT,GE)
              $ Amount
              Last Applied
                                      At 0:00:00 User ID
F3=Exit F12=Key screen
```

- 10. If necessary, enter one of the following values for the **Order Source Exclusion** (1,a) field to exclude designated customers from the special billing charge according to the source of their orders:
 - *N* (normal) orders entered by users through the Billing system or by remote order entry are excluded from the charge. Refer to Working With Customer Orders and Working With Remote Communications of the Billing document for information about on-line order entry and remote order entry, respectively.
 - S (special) orders which *are not* entered by users through the Billing system or by remote order entry, such as pre-book orders are excluded from the charge. Refer to the Pre-book Orders document for information about the Pre-book Ordering system of DAC.
- 11. If necessary, enter one of the following values for the **Order Source Restriction** (1,a) field to limit the application of the special billing charge to designated customers according to the source of their orders:
 - O (on-line) charges are only added to orders entered by users through the Billing system. Refer to Working With Customer Orders of the Billing document for information about on-line order entry.
 - *T* (telxon) charges are only added to orders received through remote communications. Refer to Working With Remote Communications of the Billing document for information about remote order entry.
 - E (Electronic Data Interchange) charges are only added to orders received through electronic data interchange (EDI). Refer to the EDI document for additional information.

- *P* (pre-book) charges are only added to pre-book orders. Refer to the Pre-book Orders document for information about the Pre-book Ordering system of DAC.
- *W* (Web Console) charges are only added to orders received through Web Console, CDR's e-commerce software.
- 12. If necessary, enter one of the following values for the **Comparison Operator** (2,a) field to designate how to restrict the application of the special billing charge according to the total amount of an order:
 - *EQ* (equal) the total must equal the value entered for the **\$ Amount** field (see below).
 - NE (not equal) the total must not equal the value entered for the **\$ Amount** field.
 - LT (less than) the total must be less than the value entered for the \$ Amount field.
 - *LE* (less than or equal) the total must be less than or equal the value entered for the **\$ Amount** field.
 - *GT* (greater than) the total must be greater than the value entered for the **\$ Amount** field.
 - *GE* (greater than or equal) the total must be greater than or equal the value entered for the **\$ Amount** field.
- 13. If necessary, enter an amount for the **\$ Amount** (7.2,n) field to designate the amount used for retricting the application of the special billing charge according to the total amount of an order.
- 14. Press <Enter> when data entry is complete.

```
CVTNE1R
            ADD
                     Creative Data Research
                                                                     7/26/01 15:59:43
                           Edit Special Billing Charges
Customer 100407 DANIEL'S GROCERY
        900003 DELIVERY CHARGE - ZONE 1
Type changes, press Enter.
Charge Type . . . FUEL Status A Charge When? . . D (Daily, Weekly, Monthly, Yearly) Charge Applied?
Override Amount
                              & Affect Profit? N (Use Override for Price & Cost)
                 Optional Qualifiers for Applying This Charge
              Order Source Exclusion (N=Normal,S=Special)
Order Source Restriction (O,T,E,P,W)
              :Include Only Orders with a Dollar Value:
              Comparison Operator .
                                           (EQ, NE, LT, LE, GT, GE)
              $ Amount
                                      At 0:00:00 User ID
              Last Applied
F3=Exit F12=Key screen
                                                                     CONFIRM: Y (Y/N)
```

15. Press <Enter> when prompted to confirm. The Edit Special Billing Charges KEY SCRN screen appears with the *Record added* message.

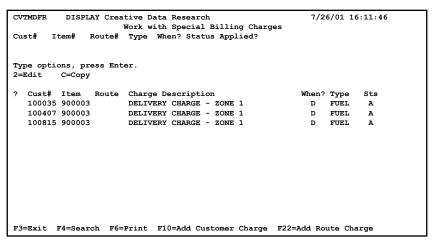
```
CVTNE1R ADD Creative Data Research 7/26/01 16:00:06
Edit Special Billing Charges KEY SCRN

Type choices, press Enter.

Customer Number . . .
Item Number . . . .

F3=Exit F4=Search F9=Go to 'Change' mode Record added.
```

16. Continue entering special billing charges records as necessary, and press <F3> at the Edit Special Billing Charges KEY SCRN screen when data entry is complete. The Work With Special Billing Charges screen appears.



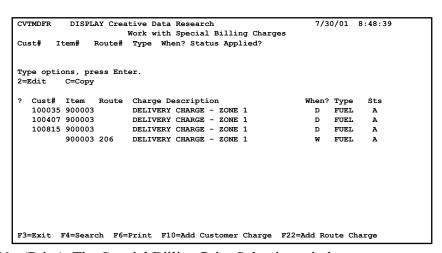
17. Press <F3> to exit. The Billing File Maintenance #2 screen appears.

Printing A Special Billing Charges List

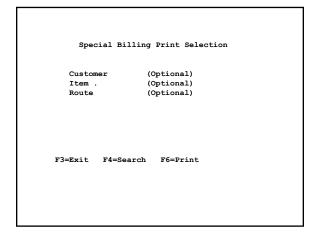
The step-by-step instructions which follow describe using the Work With Special Billing Charges application to print a list of special billing charges.

```
User: JEANNINE
                            Menu: BFM2CV1
                                                         Date: 4/20/09
1. Work With Customer Category Descs.
THE
                      2. Work With Customer Categories
DAC
      11
                      3. Update C/I File With Customer Categories
SYSTEM ||
                      4. Create/Update Authorized Item Records
                      5. Edit Billing Reasons
                      6. Work With Invoice Boxes
7. Define Invoice Boxes
                      8. Define Invoice Messages
                       9. Order Status Change (Caution!!!)
                     10. Work With Customer Invoice Options
                     11. Work With Special Billing Charges M E N U C A L L S
19. VoCollect Maint
                       20. Billing System
                                                21. Billing Reports
22. File Maintenance
                       23. Dac Main Menu
                                                90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

1. Select option 11 (Work With Special Billing Charges) from the Billing File Maintenance #2 screen. The Work With Special Billing Charges screen appears.



2. Press <F6> (Print). The Special Billing Print Selection window appears.

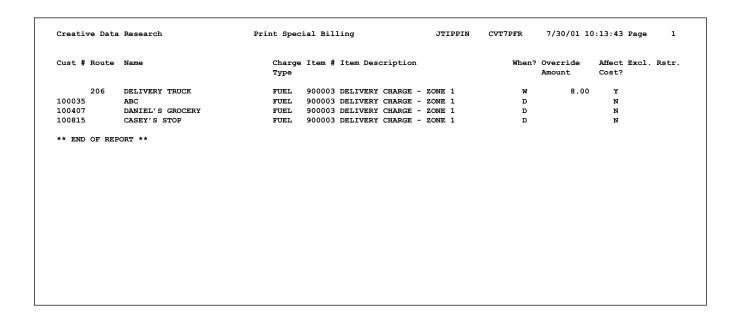


- 3. Enter data for the following fields as necessary to limit the list of special billing charges:
 - Optional: **Customer** (6,n) enter a customer number and press <Enter> to limit the list of special billing charges printed to the desired customer. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
 - Optional: **Item** (6,n) enter an item number and press <Enter> to limit the list of special billing charges printed to those of the desired item. If necessary, press <F4> to select an item number from the Select Item screen.
 - Optional: **Route** (6,a) enter a route code and press <Enter> to limit the list of special billing charges printed to the desired route. If necessary, press <F4> to select a route code from the Select Route Description screen.

If a value is entered in more than one of the above fields, a special billing charge will not be included in the list if it is excluded on the basis of any one of the fields

If no value is entered for any of the above fields, all the special billing charges will be printed.

- 4. Press <F6> (Print) when data entry is complete.
- 5. Press <Enter> when prompted to confirm.
- 6. Press <F3> to exit. The Billing File Maintenance #2 screen appears.



Copying Special Billing Charges

The Copy option of the Work With Special Billing Charges application is used to copy one customer's special billing charge for use in charging another customer or group of customers. Special billing charges based on route code cannot be copied.

```
User: JEANNINE
                            Menu: BFM2CV1
                                                        Date: 4/20/09
======> BILLING FILE MAINTENANCE #2 <=======
              1. Work With Customer Category Descs.
111111111
                      2. Work With Customer Categories
   11
DAC
                     3. Update C/I File With Customer Categories
SYSTEM !!
                      4. Create/Update Authorized Item Records
                      5. Edit Billing Reasons
111111111
                      6. Work With Invoice Boxes
                      7. Define Invoice Boxes
                      8. Define Invoice Messages
                      9. Order Status Change (Caution!!!)
                     10. Work With Customer Invoice Options
                     11. Work With Special Billing Charges
                      MENU CALLS
19. VoCollect Maint
                       20. Billing System
                                               21. Billing Reports
22. File Maintenance
                       23. Dac Main Menu
                                               90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

1. Select option 11 (Work With Special Billing Charges) from the Billing File Maintenance #2 screen. The Work With Special Billing Charges screen appears.

```
7/30/01 10:48:54
               DISPLAY Creative Data Research
                                Work with Special Billing Charges
                      Route# Type When? Status Applied?
Type options, press Enter.
2=Edit
             C=Copy

        Cust#
        Item
        Route
        Charge Description

        100035
        900003
        DELIVERY CHARGE - ZONE 1

        100407
        900003
        DELIVERY CHARGE - ZONE 1

                                                                                     When? Type
                                                                                    D FUEL
                                                                                       D FUEL
                                                                                                        Α
    100815 900003
                                 DELIVERY CHARGE - ZONE 1
              900003 206 DELIVERY CHARGE - ZONE 1
F3=Exit F4=Search F6=Print F10=Add Customer Charge F22=Add Route Charge
```

2. Locate the desired customer's special billing charge, and enter C (Copy) in the selection column next to the customer's number.

```
DISPLAY Creative Data Research
                                                            7/30/01 15:17:34
                      Work with Special Billing Charges
               Route# Type When? Status Applied?
Type options, press Enter.
        С=Сору
  Cust# Item Route Charge Description
  Cust# Item ____
100035 900003
                                                          When? Type
                                                                       Sts
                       DELIVERY CHARGE - ZONE 1
                       DELIVERY CHARGE - ZONE 1
                                                                FUEL
                                                                FUEL
C 100815 900003
                       DELIVERY CHARGE - ZONE 1
         900003 206 DELIVERY CHARGE - ZONE 1
F3=Exit F4=Search F6=Print F10=Add Customer Charge F22=Add Route Charge
```

3. Press <Enter>. The Copy A Charge window appears.

```
Copy a Charge

Copy This Charge to Other Customers
Customer 100035 ABC

Item: 900003 DELIVERY CHARGE - ZONE 1

Use the Entries Below to Limit Customers
Delivery Route
Corporate Number
Customer . . .

Billing Matrix
State . . . .

Zip Code . . . (Use * for Wild Card)

F3=Exit F4=Search F10=Perform Copy
```

- 4. Enter data for the following fields as necessary to limit the copy process:
 - Optional: **Delivery Route** (6,a) enter a route code and press <Enter> to create a duplicate special billing charge record for all the customers of the route. If necessary, press <F4> to select a route code from the Select Route Description screen. Note: If the **Delivery Route** field is used to copy a special billing charge, a single special billing charge record is not created for the individual route, but is created *for every customer* of the route.
 - Optional: Corporate Number (6,n) enter a customer corporate number and press <Enter> to create a duplicate special billing charge record for all the customers of the chain. If necessary, press <F4> to select a customer corporate number from the Select Corp Type 'C' Only screen.
 - Optional: Customer (6,n) enter a customer number and press <Enter> to create a duplicate special billing charge record for the desired customer. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
 - Optional: **Billing Matrix** (6,n) enter a billing matrix number and press <Enter> to create a duplicate special billing charge record for all the customers of the billing matrix. If necessary, press <F4> to select a billing matrix number from the Select Billing Matrix screen.
 - Optional: **State** (2,a) enter a state code and press <Enter> to create a duplicate special billing charge record for all the customers of the desired state
 - Optional: **Zip Code** (9,n) enter a zip code and press <Enter> to create a duplicate special billing charge record for all the customers located in the desired zip code area. A group of customers of more than one zip code area can be designated by entering part of the desired zip codes followed by an asterisk (*). For example, if 381* is entered for the **Zip Code** field, a duplicate record is created for all the customers located in Memphis, TN.

If a value is entered in more than one of the above fields, a special billing charge record will not be created for a customer if the customer is excluded on the basis of any one of the fields.

```
Copy a Charge

Copy This Charge to Other Customers
Customer 100035 ABC

Item: 900003 DELIVERY CHARGE - ZONE 1

Use the Entries Below to Limit Customers
Delivery Route
Corporate Number
Customer . . 107300
Billing Matrix
State . . . .

Zip Code . . . (Use * for Wild Card)

F3=Exit F4=Search F10=Perform Copy
```

- 5. Press <F10> (Perform Copy) when data entry is complete.
- 6. Press <Enter> when prompted to confirm. The newly created special billing charges records appear on the Work With Special Billing Charges screen.

```
DISPLAY Creative Data Research
                                                                   7/30/01 15:26:11
CVTMDFR
                         Work with Special Billing Charges
                 Route# Type When? Status Applied?
Type options, press Enter.
2=Edit
          С=Сору
   Cust# Item Route Charge Description
                                                                 When? Type
   100035 900003
                         DELIVERY CHARGE - ZONE 1
DELIVERY CHARGE - ZONE 1
   100407 900003
100815 900003
                                                                   D FUEL
                                                                                Α
                          DELIVERY CHARGE - ZONE 1
                                                                  D FUEL
                                                                                Α
          900003 DELIVERY CHARGE - ZONE 1
900003 206 DELIVERY CHARGE - ZONE 1
   107300 900003
                                                                       FUEL
F3=Exit F4=Search F6=Print F10=Add Customer Charge F22=Add Route Charge
```

7. Press <F3> to exit. The Billing File Maintenance #2 screen appears.

Editing and Deleting Special Billing Charges Records

```
User: JEANNINE
======> BILLING FILE MAINTENANCE #2 <=======
                      1. Work With Customer Category Descs.
111111111
THE
                      2. Work With Customer Categories
DAC
                      3. Update C/I File With Customer Categories
SYSTEM ||
                      4. Create/Update Authorized Item Records
                      5. Edit Billing Reasons
111111111
                       6. Work With Invoice Boxes
                      7. Define Invoice Boxes
                       8. Define Invoice Messages
                      9. Order Status Change(Caution!!!)
                     10. Work With Customer Invoice Options
                     11. Work With Special Billing Charges
                      MENU
19. VoCollect Maint
                       20. Billing System
                                                21. Billing Reports
22. File Maintenance
                       23. Dac Main Menu
                                                90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

1. Select option 11 (Work With Special Billing Charges) from the Billing File Maintenance #2 screen. The Work With Special Billing Charges screen appears.

```
DISPLAY Creative Data Research
                                                                                            7/30/01 15:41:41
                       Work with Special Billing Charges Route# Type When? Status Applied?
Cust#
          Item#
Type options, press Enter.
2=Edit
             C=Copy
                                                                                         When? Type

        Cust#
        Item
        Route
        Charge Description

        100035
        900003
        DELIVERY CHARGE - ZONE 1

        100407
        900003
        DELIVERY CHARGE - ZONE 1

                                                                                                            Sts
                                                                                           D FUEL
                                                                                                             Α
                                 DELIVERY CHARGE - ZONE 1
                                                                                           D FUEL
                                   DELIVERY CHARGE - ZONE 1
DELIVERY CHARGE - ZONE 1
    100815 900003
    107300 900003
                                                                                                 FIIEL.
                                                                                                             А
              900003 206 DELIVERY CHARGE - ZONE 1
                                                                                                 FUEL
F3=Exit F4=Search F6=Print F10=Add Customer Charge F22=Add Route Charge
```

2. Locate the desired customer's special billing charge, and enter 2 (Edit) in the selection column next to the customer's number.

```
DISPLAY Creative Data Research
                                                                                                                                                                                                                                                                                                                                 7/30/01 15:41:41
                                                                                                                        Work with Special Billing Charges
  Cust#
                                                                                 Route# Type When? Status Applied?
 Type options, press Enter.
  2=Edit
                                                   С=Сору
| Cust# | Item | Route | Charge Description | 100035 | 900003 | DELIVERY CHARGE - ZONE 1 | 100407 | 900003 | DELIVERY CHARGE - ZONE 1 | 100815 | 900003 | DELIVERY CHARGE - ZONE 1 | DELIVERY CHARGE - ZONE 2 | DE
                                                                                                                                                                                                                                                                                                                                                                               Sts
                                                                                                                                                                                                                                                                                                                     When? Type
                                                                                                                                                                                                                                                                                                                             D FUEL
                                                                                                                                                                                                                                                                                                                                                                                           А
                                                                                                                           DELIVERY CHARGE - ZONE 1
                                                                                                                          DELIVERY CHARGE - ZONE 1
                                                                                                                                                                                                                                                                                                                      D FUEL
                                                                                                                                                                                                                                                                                                                     D FUEL
 2 107300 900003
                                                                                                                           DELIVERY CHARGE - ZONE 1
                                                    900003 206 DELIVERY CHARGE - ZONE 1
  F3=Exit F4=Search F6=Print F10=Add Customer Charge F22=Add Route Charge
```

3. Press <Enter>. The Edit Special Billing Charges screen appears.

```
CVTNE1R
            CHANGE Creative Data Research
                                                                    7/30/01 15:43:00
                           Edit Special Billing Charges
Customer 107300 BILTON GAS
Item :
         900003 DELIVERY CHARGE - ZONE 1
Type changes, press Enter.
Charge Type . . . FUEL Status A Charge When? . . D (Daily, Weekly, Monthly, Yearly) Charge Applied? N
                             & Affect Profit? N (Use Override for Price & Cost)
Override Amount
                 Optional Qualifiers for Applying This Charge
              Order Source Exclusion (N=Normal,S=Special)
Order Source Restriction (O,T,E,P,W)
              :Include Only Orders with a Dollar Value:
              Comparison Operator . (EQ,NE,LT,LE,GT,GE)
              S Amount .
                                     At 0:00:00 User ID
              Last Applied
F3=Exit F11=Delete F12=Key screen
```

Refer to Adding Special Billing Charges Records for detailed descriptions of the fields that may be edited.

4. Press <Enter> when changes to the special billing charges record are complete, or if necessary, press <F11> (Delete) to delete the record.

```
CVTNE1R
           CHANGE Creative Data Research
                                                                    7/30/01 15:52:13
                           Edit Special Billing Charges
Customer 107300 BILTON GAS
         900003 DELIVERY CHARGE - ZONE 1
Type changes, press Enter.
Charge Type . . . FUEL Status A Charge When? . . D (Daily, Weekly, Monthly, Yearly) Charge Applied? N
                             & Affect Profit? N (Use Override for Price & Cost)
Override Amount
                 Optional Qualifiers for Applying This Charge
              Order Source Exclusion (N=Normal,S=Special)
Order Source Restriction (O,T,E,P,W)
              :Include Only Orders with a Dollar Value:
              Comparison Operator . (EQ,NE,LT,LE,GT,GE)
              $ Amount . .
                                     At 0:00:00 User ID
              Last Applied
F3=Exit F11=Delete F12=Key screen
                                                                    CONFIRM: Y (Y/N)
```

5. Press <Enter> when prompted to confirm. The Edit Special Billing Charges KEY SCRN screen appears with the *Record changed* or the *Record deleted* message.

```
CVTNEIR CHANGE Creative Data Research
Edit Special Billing Charges KEY SCRN

Type choices, press Enter.

Customer Number . . . 107300
Item Number . . . . 900003

F3=Exit F4=Search F9=Go to 'Add' mode
Record deleted.
```

6. Press <F3> to exit. The Work With Special Billing Charges screen appears.

```
CVTMDFR DISPLAY Creative Data Research 7/30/01 15:54:28

Work with Special Billing Charges
Cust# Item# Route# Type When? Status Applied?

Type options, press Enter.
2=Edit C=Copy

? Cust# Item Route Charge Description When? Type Sts
100035 900003 DELIVERY CHARGE - ZONE 1 D FUEL A
100407 900003 DELIVERY CHARGE - ZONE 1 D FUEL A
100815 900003 DELIVERY CHARGE - ZONE 1 D FUEL A
900003 206 DELIVERY CHARGE - ZONE 1 W FUEL A

F3=Exit F4=Search F6=Print F10=Add Customer Charge F22=Add Route Charge
```

7. Press <F3> to exit. The Billing File Maintenance #2 screen appears.

Working With Billing Reasons

Billing reason records are used when credit memos are issued, and customer orders are cancelled. The records designate if inventory is affected when an item is returned, if a restocking fee is charged, and the amount of the restocking fee percentage. Inventory can be affected when credit memos are posted, but not when customer orders are cancelled.

Refer to the Returns Management document for instructions about adding billing reasons if this optional DAC module is used.

Users have the option of designating that items which are unsellable are automatically returned to a *mixed damage* inventory location. Contact CDR support personnel for additional information.

Restocking fees are calculated using the following three fields:

- Billing reason's restocking percentage fee (see **Restk Pct.** field below). With one exception (described below) this field's value takes precedence over the others.
- Item's **Restocking Fee** % field. If no value is entered for the billing reason's **Restk Pct.** field, the value of the item's field is used. Refer to Working With Items of the Item File Maintenance document for additional information.
- SYS001 default system option's **Default Restocking Fee** % field. The value of this field is used when none exists for the billing reason's and item's fields. Refer to the DAC Default System Options document for additional information.

Exception: The item's percentage fee is used, rather than the billing reason's percentage fee, when *YES is entered for the Use Guarantee Flag For CR field of the SYS033 (Billing Options) and a billing reason with N (No Restock/Apply Fee) entered for the Restock Inventory/Apply Restock Fee field (see below) is used for creating credit memos with the DAC Billing System.

Exceptions can be made to exclude a specific customer from restocking charges by entering *Y* for the **Restk Fee Ovr** field of the customer's record. Refer to Working With Customers of the Customer File Maintenance document for additional information.

The following instructions include information about using a billing reason to prohibit customers from receiving any credit for a returned item when the DAC Billing System is used to create credit memos.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.

```
User: JEANNINE
                             Menu: FMCV1
                                                          Date: 8/10/12
                ===> FILE MAINTENANCE <==
                       1. Customer Related Maintenance
111111111
THE
                       2. Product Related Maintenance
DAC
                      3. Billing Related Maintenance
SYSTEM ||
                       4. System Options Maintenance
1111111111
                       5. Inquiry Options
                       6. Price Maintenance
                       7. G/L Interface Maintenance
                       8. Scan Code Maintenance
                       MENU CALLS
                                                 21. Reports
                        23. Dac Main Menu
22.
                                                 90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

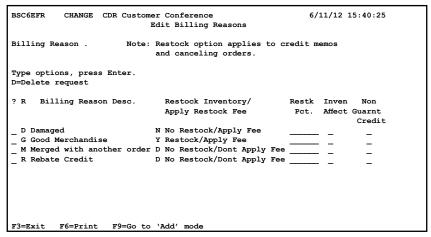
2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.

```
User: JEANNINE
                            Menu: BFM1CV1
======> BILLING FILE MAINTENANCE #1 <======
111111111
                      1. Work With Customer Contracts
                      2. Work With Billing Matrix Contracts
                     3. Work With Retail Contracts
DAC
SYSTEM ||
                      4. Work With Selling Allowances
111111111
                      5. Work With Commissions
                      6. Edit Minimum Order Charges
                      7. Work With Customer/Item Flags
                      8. Work With Rebates
                      9. Work With Advance Disposal Fee
                     10. Edit Order Header Codes
                     11. Work With Qty Break Pricing
                      MENU CALLS
19. BF Maintenance #2
                       20. Billing System
                                                21. Billing Reports
22. File Maintenance
                       23. Dac Main Menu
                                                90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

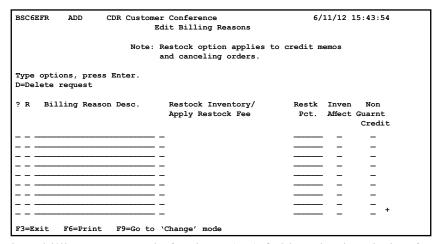
3. Select option 19 (BF Maintenance #2) from the Billing File Maintenance #1 screen. The Billing File Maintenance #2 screen appears.

```
User: JEANNINE
                            Menu: BFM2CV1
                                                         Date: 4/20/09
======> BILLING FILE MAINTENANCE #2 <======
                      1. Work With Customer Category Descs.
111111111
THE
                      2. Work With Customer Categories
                      3. Update C/I File With Customer Categories
SYSTEM | |
                       4. Create/Update Authorized Item Records
111111111
                      5. Edit Billing Reasons
                      6. Work With Invoice Boxes
                       7. Define Invoice Boxes
                      8. Define Invoice Messages
                      9. Order Status Change (Caution!!!)
                     10. Work With Customer Invoice Options
                     11. Work With Special Billing Charges
                      MENU CALLS
                       20. Billing System
                                                21. Billing Reports
19. VoCollect Maint
                       23. Dac Main Menu
                                                90. Sign Off
22. File Maintenance
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

4. Select option 5 (Edit Billing Reasons) from the Billing File Maintenance #2 screen. The Edit Billing Reasons screen appears.



5. Press F9 (Go to 'Add' mode).

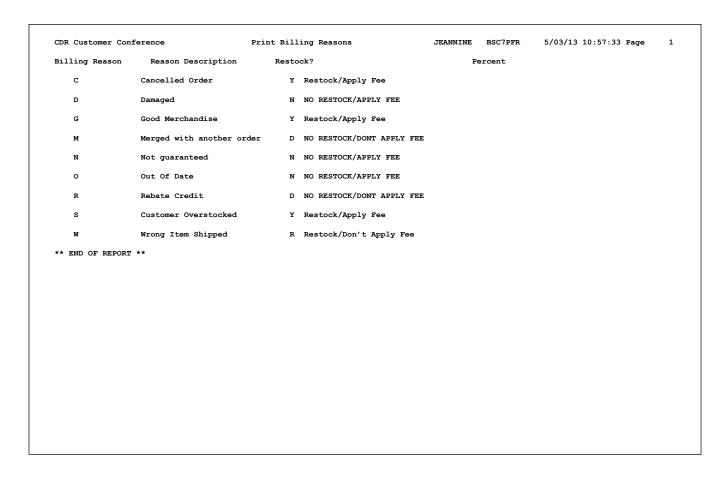


- 6. Enter a unique billing reason code for the **R** (1,a) field, and a description for the **Billing Reason Desc.** (25,a) field.
- 7. Enter one of the following for the **Restock Inventory/Apply Restock Fee** (1,a) field to designate if an item is returned to inventory, and if a restocking fee is charged:
 - *Y* restock item and apply fee
 - D no restocked item and no fee applied
 - R restock item and no fee applied
 - *N* no restocked item and apply fee.
- 8. If necessary, enter the percentage of the billing price used to calculate the restocking fee for the **Restk Pct.** (5.2,n) field. A restocking fee can only charged if *Y* or *N* are entered for the **Restock Inventory/Apply Restock Fee** field. If *100* is entered for the the **Restk Pct.** field, no credit will be given for a returned item when the billing reason is used.

- 9. Do not enter data for the **Inven Affect** and **Non Guarnt Credit** fields. Refer to the Returns Management document for information about the use these fields if this optional DAC module is used.
- 10. Press <Enter> when data entry is complete. The following descriptions appear for the Restock Inventory/Apply Restock Fee field:
 - Restock/Apply Fee for Y
 - No Restock/Dont Apply Fee for D
 - Restock/Don't Apply Fee for R
 - No Restock/Apply Fee for N

Note: Inventory is not affected when customer orders are cancelled, regardless of the value of the **Restock Inventory/Apply Restock Fee** field.

- 11. Press <Enter> when prompted to comfirm. The Edit Billing Reasons screen is redisplayed without the previously entered data. To display the billing reason records, press <F9> (Go go 'Change' mode).
- 12. To print a list of the billing reasons (see below), press <F6> (Print).
- 13. Press <F3> to exit. The Billing File Maintenance #2 screen appears.



Working With Customer Categories and Classes

Customer designated categories and classes, rather than distributor's categories and sales classes, may be used:

- To sort items before printing the customer's invoices, price book and bar code order book. Refer to Working With Customer Invoice Options for additional information.
- To sort items before printing a list of the items that are authorized for purchase by a customer. Refer to Printing An Authorized Item List of the Customer File Maintenance document for additional information.

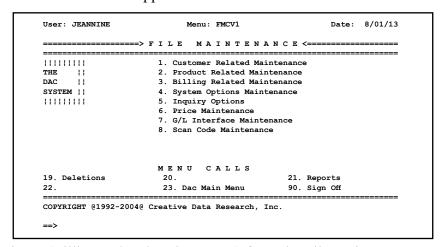
To use customer designated categories and classes, users must:

- **Step 1**: Use the Work With Customer Category Descriptions application to add descriptions of the customers' categories and classes.
- **Step 2**: Use the Work With Customer Category application to create the customers' category/class records which link the customers' categories and classes to the distributor's items.
- **Step 3**: Use the Update C/I File With Customer Categories application to include the customer category and class numbers in the customer/item records. Refer to Updating Customer/Item Records for additional information.

Adding Customer Category and Class Descriptions

The following instructions describe using the Work With Customer Category Descriptions application to add a description of a customer's category and a customer's class.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.

```
====> BILLING FILE MAINTENANCE #1 <=====
              1. Work with Customer Contracts
              2. Work with Billing Matrix Contracts 12. Contract Overview 13. Product Eligibility
THE ||
DAC
             Work with Retail Contracts
                                                    14. PAR Item Inventory
SYSTEM | |
             4. Work with Selling Allowances
111111111
              5. Work with Commissions
              6. Edit Minimum Order Charges
              7. Work with Customer/Item Flags
              8. Work with Rebates
              9. Work with Advance Disposal Fee
             10. Edit Order Header Codes
             11. Work with Qty Break Pricing
                      MENU CALLS
                                                 21. Billing Reports
19. BF Maintenance #2
                       20. Billing System
22. File Maintenance
                       23. Dac Main Menu
                                                 90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

3. Select option 19 (BF Maintenance #2) from the Billing File Maintenance #1 screen. The Billing File Maintenance #2 screen appears.

```
User: JEANNINE
                             Menu: BFM2CV1
                                                          Date: 8/01/13
      ===>BILLING FILE MAINTENANCE #2 <======
                       1. Work With Customer Category Descs.
1111111111
                       2. Work With Customer Categories
DAC
      1.1
                      3. Update C/I File With Customer Categories
SYSTEM ||
                       4. Create/Update Authorized Item Records
1111111111
                       5. Edit Billing Reasons
                       6. Work With Invoice Boxes
                       7. Define Invoice Boxes
                       8. Define Invoice Messages
                       9. Order Status Change (Caution!!!)
                      10. Work With Customer Invoice Options
                      11. Work With Special Billing Charges
                      MENU
                                CALLS
                                                 21. Billing Reports
19. VoCollect Maint
                       20. Billing System
22 File Maintenance
                       23. Dac Main Menu
                                                 90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

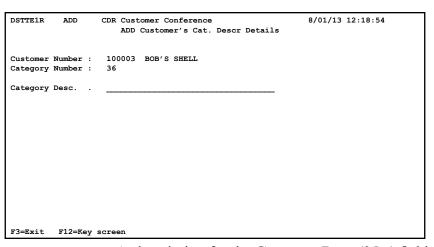
4. Select option 1 (Work With Customer Category Descs) from the Billing File Maintenance #2 screen. The Work With Customer Category Descriptions screen appears with the *No data to display* message if no descriptions were previously added.

```
DISPLAY CDR Customer Conference
                                                            8/01/13 12:14:02
                  Work With Customer Category Descriptions
Retail Customer Customer's
Matrix Number Category
Type options, press Enter.
2=Edit Record
  Retail Customer Customer's
  Matrix Number Category
                                     Category Description
          100001
                               Cigarettes
          100001
                     20
                               Other Tobacco
          100001
                     30
                               Packaged Beverage
          100001
                               Candy
          100001
                     32
                               Other Dairy
          100001
                     33
                               Packaged Sandwich
          100001
                               Frozen Food
          100001
                               Salty Snacks
          100001
                               Sweet Snacks
          100001
                               Alternative Snacks
        F8=Edit Customer Classes
                                   F10=Add New Record
```

5. Press <F10> (Add New Record). The Prompt For Add Category screen appears.

DSTSPVR ENTER	CDR Customer Conference Prompt for Add Category	8/01/13 12:15:29
Retail Matrix . Customer Number .		
Customer's Categor	ry Number	
F3=Exit F4=Searc	ch	

- 6. Enter data for one of the following fields:
 - **Retail Matrix** (6,n) a retail matrix number can be entered to add to a customer category for a group of customers. If necessary, press <F4> to select a retail matrix number from the Select Retail Matrix screen.
 - Customer Number (6,n) a customer's number can be entered to add a customer category for an individual customer. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
- 7. Enter a number for the Customer's Category Number (2,n) field.
- 8. Press <Enter>. The Add Customer's Cat. Descr Details screen appears.



9. Enter the customer category's description for the **Category Desc** (35,a) field, and press <Enter>.

```
DSTTEIR ADD CDR Customer Conference 8/01/13 12:21:29
ADD Customer's Cat. Descr Details

Customer Number: 100003 BOB'S SHELL
Category Number: 36

Category Desc. . Sweet Snacks

F3=Exit F12=Key screen

CONFIRM: Y (Y/N)
```

- 10. Press <Enter> when prompted to confirm. The Work With Customer Category Descriptions screen appears.
- 11. Continue adding customer category descriptions, or press <F3> when data entry is complete. The Billing File Maintenance #2 screen appears.

Refer to Updating Customer/Item Records for information about using the Update C/I File With Customer Categories application to include the customer category numbers in the customer/item records.

The following instructions describe using the Work With Customer Category Descriptions application to add a description of a customer's class.

```
User: JEANNINE
                             Menu: BFM2CV1
                                                           Date: 8/01/13
    ====> BILLING FILE MAINTENANCE #2 <===
111111111
                      1. Work With Customer Category Descs.
    11
                       2. Work With Customer Categories
THE
                       3. Update C/I File With Customer Categories
                       4. Create/Update Authorized Item Records
5. Edit Billing Reasons
SYSTEM !!
111111111
                       6. Work With Invoice Boxes
                       7. Define Invoice Boxes
                       8. Define Invoice Messages
                       9. Order Status Change (Caution!!!)
                      10. Work With Customer Invoice Options
                      11. Work With Special Billing Charges
                       MENU CALLS
                        20. Billing System
19. VoCollect Maint
                                                  21. Billing Reports
22. File Maintenance
                       23. Dac Main Menu
                                                  90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

1. Select option 1 (Work With Customer Category Descs) from the Billing File Maintenance #2 screen. The Work With Customer Category Descriptions screen appears.

DS	TVDFR		DR Customer	Conference tomer Category Descriptions	8/01/13	12:28:21		
Re.	Retail Customer Customer's							
	Matrix Number Category							
1101	MACLIA NUMBER CALEGOLY							
_			_					
т	no ontio	ns, press	Entor					
	e optio Edit Rec		Encer.					
2-	EGIC REC	ora						
?	Retail	Customer	Customer's					
	Matrix	Number	Category	Category Description				
		100001	10	Cigarettes				
_		100001	20	Other Tobacco				
_		100001	30	Packaged Beverage				
_		100001	31	Candy				
_		100001	32	Other Dairy				
_		100001	33	Packaged Sandwich				
_		100001	34	Frozen Food				
_		100001	35	Salty Snacks				
_		100001	36	Sweet Snacks				
_		100001	37	Alternative Snacks		+		
I -								
F3:	=Exit	F8=Edit Cu	stomer Class	es F10=Add New Record				

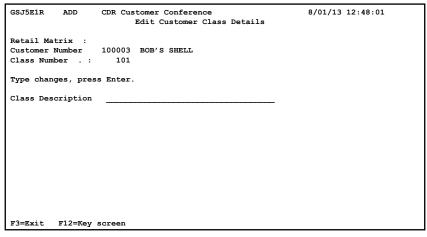
2. Press <F8> (Edit Customer Classes). The Work With Customer Classes screen appears with the *No data to display* message if no class descriptions were previously added.

GSJ4DFR	DISPLAY CDR Customer Conference 8/01/13 12:29:40 Work With Customer Classes						
Retail	Customer	Class	Class Description				
	Number	Number					
Maciix	Number	Number					
Type option	ns, press	Enter.					
2=Edit Rec							
F3=Exit F10=Add New Record							
No data to	display.						

3. Press <F10> (Add New Record). The Add Customer Class Description screen appears.

GSJ6PVR ENTER CDR Customer Conference Add Customer Class Description	8/01/13 12:31:15
Retail Matrix Number Customer Number	
Customer's Class	
F3=Exit F4=Search	

- 4. Enter data for one of the following fields:
 - **Retail Matrix Number** (6,n) a retail matrix number can be entered to add to a customer class for a group of customers. If necessary, press <F4> to select a retail matrix number from the Select Retail Matrix screen.
 - Customer Number (6,n) a customer's number can be entered to add a customer class for an individual customer. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
- 5. Enter a number for the Customer's Class (5,n) field.
- 6. Press < Enter >. The Edit Customer Class Details screen appears.



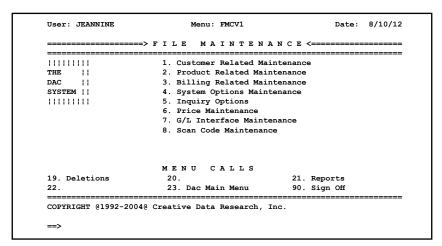
- 7. Enter the customer class's description for the **Class Description** (35,a) field, and press <Enter>.
- 8. Press <Enter> when prompted to confirm. The Work With Customer Classes screen appears.
- 9. Continue adding customer class descriptions, or press <F3> when data entry is complete. The Work With Customer Category Descriptions screen appears.
- 10. Press <F3> to exit. The Billing File Maintenance #2 screen appears.

Refer to Updating Customer/Item Records for information about using the Update C/I File With Customer Categories application to include the customer category and class numbers in the customer/item records.

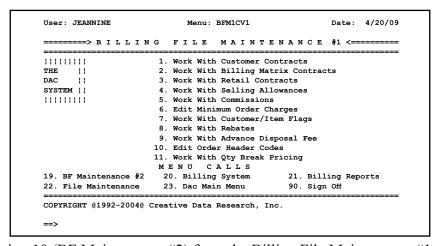
Adding Customer Category/Class Records

After adding the descriptions of customers' categories and classes, the Work With Customer Category application is used to create the customers' category/class records which link the customers' categories and classes to the distributor's items.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.



3. Select option 19 (BF Maintenance #2) from the Billing File Maintenance #1 screen. The Billing File Maintenance #2 screen appears.

```
User: JEANNINE
                             Menu: BFM2CV1
                                                            Date: 4/20/09
 111111111
                       1. Work With Customer Category Descs.

    Work With Customer Category De
    Work With Customer Categories
    Update C/I File With Customer

                       3. Update C/I File With Customer Categories
SYSTEM | |
                       4. Create/Update Authorized Item Records
111111111
                       5. Edit Billing Reasons
                        6. Work With Invoice Boxes
                        7. Define Invoice Boxes
                        8. Define Invoice Messages
                        9. Order Status Change (Caution!!!)
                       10. Work With Customer Invoice Options
                       11. Work With Special Billing Charges
                       MENU CALLS
20. Billing System
                                                  21. Billing Reports
19. VoCollect Maint
                        23. Dac Main Menu
22. File Maintenance
                                                  90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

4. Select option 2 (Work With Customer Categories) from the Billing File Maintenance #2 screen. The Display Customer Categories/Classes screen appears with the *No data to display* message if no customer category/class records were previously added.

```
DSTKDFR DISPLAY Creative Data Research
                                                            3/14/06 15:58:18
Display Customer Categories/Classes
Retail Customer Customer's Customer's Category Sales Item
Matrix Number Category
                               Class
                                       Number
                                                   Class Number
Type options, press Enter.
2=Edit Record
? Retail Cust # Customer's Customer's Our
                                                   Our
                                                         Our
                  Category Class Category Sales Item
                                                   Class Number
F3=Exit F6=Print F10=Add New Record F12=Copy by Retail Matrix #
No data to display.
```

5. Press <F10> (Add New Record). The Prompt For Edit Category screen appears.

```
DSTQFVR ENTER Creative Data Research
Prompt For Edit Category

Retail Matrix . . . .

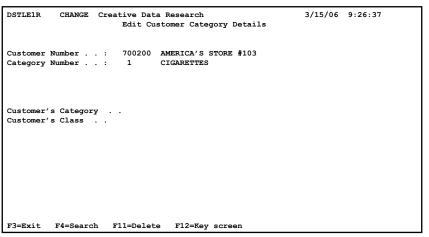
Customer Number . . .

Sales Class Number . . .

Item Number . . . .

F3=Exit F4=Search
```

- 6. Enter data for one of the following fields:
 - **Retail Matrix** (6,n) a retail matrix number can be entered to add to customer category/class records for a group of customers. If necessary, press <F4> to select a retail matrix number from the Select Retail Matrix screen.
 - Customer Number (6,n) a customer's number can be entered to add customer category/class records for an individual customer. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
- 7. To link the distributor's items to a customer's category or class, enter data for one of the following fields to designate the items:
 - Category Number (2,n) the distributor's category number. If necessary, press <F4> to select a category number from the Select Item Category Master screen
 - Sales Class (5,n) the distributor's sales class number. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
 - **Item Number** (6,n) the distributor's item number. If necessary, press <F4> to select an item number from the Select Item By Description screen.
- 8. Press <Enter>. The Edit Customer Category Details screen appears.



If a retail matrix number was previously entered, *Retail Matrix* appears rather than *Customer Number*. If a distributor's category or sales class was previously entered, *Sales Class Number* or *Item Number* appears rather than *Category Number* as illustrated above.

- 9. To link the items to a customer's category or class, enter enter data for one of the following fields to designate the category or class:
 - Customer's Category (2,n) the customer's category number. If necessary, press <F4> to select a category number from the Select Customer's Category screen.
 - **Customer's Class** (5,n) the customer's sales class number. If necessary, press <F4> to select a sales class number from the Select Customer's Class screen.

10. Press <Enter>.

```
DSTLEIR ADD Creative Data Research 3/15/06 9:41:06
Edit Customer Category Details

Customer Number . . : 700200 AMERICA'S STORE #103
Category Number . . : 1 CIGARETTES

Customer's Category . . 10 PREMIUM CIGARETTES

Customer's Class . .

F3=Exit F4=Search F12=Key screen

CONFIRM: Y (Y/N)
```

11. Press <Enter> when prompted to confirm. The Prompt For Edit Category screen appears.

```
DSTQFVR ENTER Creative Data Research 3/15/06 9:42:05
Prompt For Edit Category

Retail Matrix . . . .
Customer Number . . . 700200

Category Number . . . 1
Sales Class Number .
Item Number . . . . .
```

12. Continue adding customer category/class records, or press <F3> when data entry is complete. The Display Customer Categories/Classes screen appears.

```
DSTKDFR
          DISPLAY Creative Data Research
                                                            3/15/06 9:44:47
                     Display Customer Categories/Classes
Retail
        Customer Customer's Customer's Category Sales
                                                          Item
Matrix
        Number
                  Category
                               Class
                                         Number
                                                  Class
                                                         Number
         700200
Type options, press Enter.
2=Edit Record
  Retail Cust # Customer's Customer's
                                          Our
                                                   Our
                                                         Our
                               Class
   Matrix
                  Category
                                         Category Sales Item
                                                   Class Number
          700200
                     10
         F6=Print
                    F10=Add New Record F12=Copy by Retail Matrix #
```

13. Press <F3> to exit. The Billing File Maintenance #2 screen appears.

Refer to Updating Customer/Item Records for information about using the Update C/I File With Customer Categories application to include the customer category and class numbers in the customer/item records.

Working With Customer/Item Records

Customer/item records are used for designating if an item is *authorized for purchase* by the customer, and if the item is printed in the Customer Price/Retail List (customer price book). Users can override the unauthorized status of an item when adding an order.

Customer/item records can be used for designating:

- That a customer is *prohibited from purchasing* an item. This status cannot be overridden, and these items are not printed in the Customer Price/Retail List (customer price book).
- The customer's category, class and item number designated for the distributor's item.
- The customer's inventory level to be maintained for items ordered using Telxon remote order transmissions.

Customer/item records are added automatically when a customer orders items, or can be added before that time in one of the following ways:

- The Work With Customer/Item Flags application can be used to add a customer/ item record for a single item and one customer.
- The Create/Update Authorized Item Records application can be used to add customer/item records for groups of items (by category number or sales class number), and for one customer or group of customers (by retail matrix number). Refer to Authorizing Items For Purchase for additional information.
- The Update C/I File With Customer Categories application can be used to add customer/item records for the items for which customer category/class records exist.

The Work With Customer/Item Flags applications is also used to display the weekly total sales, total base cost and total retail of the an item sold to a specific customer.

Refer to Working With Customers of the Customer File Maintenance document for information about using the **Authorized Item** and **Auth.** U/M fields of customer records to limit the customer to ordering only items that are authorized. Refer to Adding An Order of the Billing document for information about overriding the unauthorized status of an item to add it to an order.

Refer to Working With Items of the Item File Maintenance document for information about using the **Book Exclusion** field of item records.

Refer to Working With Customer Reports of the Customer File Maintenance document for information about printing customer price books (Customer Price/Retail List) and the Authorized Item List.

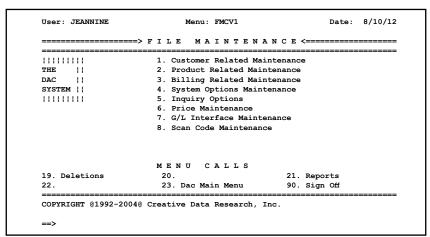
Authorizing Items For Purchase

Customer/item records are used to designate if items are *authorized for purchase* by a customer, and if the item is printed in the Customer Price/Retail List (customer price book). Users can override the unauthorized status of an item when adding an order.

The following instructions describe using the Create/Update Authorized Item Records application (option 4 of the Billing File Maintenance #2 screen) to add customer/item records for items with authorization for purchase by one or more customers.

Refer to Using Work With Customer/Item Flags for information about changing the authorization for purchase of existing customer/item records. Refer to Updating Customer/Item Records for information about including customer category, class numbers and item numbers in the customer/item records after they are added.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.

```
User: JEANNINE
                            Menu: BFM1CV1
                                                        Date: 4/20/09
======> BILLING FILE MAINTENANCE #1 <======
111111111
                      1. Work With Customer Contracts
                    2. Work With Billing Matrix Contracts
THE ||
DAC ||
                     3. Work With Retail Contracts
SYSTEM !!
                     4. Work With Selling Allowances
                     5. Work With Commissions
111111111
                      6. Edit Minimum Order Charges
                      7. Work With Customer/Item Flags
                      8. Work With Rebates
                      9. Work With Advance Disposal Fee
                     10. Edit Order Header Codes
                     11. Work With Qty Break Pricing
                      MENU CALLS
19. BF Maintenance #2 20. Billing System
                                               21. Billing Reports
22. File Maintenance
                       23. Dac Main Menu
                                               90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
==>
```

3. Select option 19 (BF Maintenance #2) from the Billing File Maintenance #1 screen. The Billing File Maintenance #2 screen appears.

```
User: JEANNINE
                             Menu: BFM2CV1
                                                           Date: 4/20/09
======> BILLING FILE MAINTENANCE #2 <=======
                      1. Work With Customer Category Descs.
111111111
THE
    !!
                       2. Work With Customer Categories
                     3. Update C/I File With Customer Categories
DAC
                      4. Create/Update Authorized Item Records
5. Edit Billing Reasons
SYSTEM ||
                       6. Work With Invoice Boxes
                       7. Define Invoice Boxes
                       8. Define Invoice Messages
                       9. Order Status Change (Caution!!!)
                      10. Work With Customer Invoice Options
                      11. Work With Special Billing Charges
                       MENU
19. VoCollect Maint
                        20. Billing System
                                                  21. Billing Reports
22. File Maintenance
                        23. Dac Main Menu
                                                  90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

4. Select option 4 (Create/Update Authorized Item Records) from the Billing File Maintenance #2 screen. The Prompt For Authorization screen appears.

```
DSYMPVR
          ENTER Creative Data Research
                                                             3/17/06 13:16:14
                          Prompt For Authorization
Corporate Number . .
Customer Number . . .
Customer State .
Category Number . .
Sales Class Number .
Item Number . . . .
Authorized Flag . . .
                          (Blank = Not Authorized, Don't Print In Book.)
                           ( 1 = Not Authorized, Print In Book.)
                               2 = Authorized, Don't Print In Book.)
                               3 = Authorized, Print In Book.)
                               4 = Not Allowed To Purchase.)
                          (1-4, Must be sellable unit OR 0=not defined)
Normal Buying Unit .
F3=Exit F4=Search F7=Prompt For Copy F10=Update F11=Prompt For Delete
```

- 5. Enter data for one of the following fields:
 - **Retail Matrix** (6,n) a retail matrix number can be entered to add to customer/item records for a group of customers. If necessary, press <F4> to select a retail matrix number from the Select Retail Matrix screen.
 - Corporate Number (6,n) a customer corporate number can be entered to add customer/item records for the customers of a chain. If necessary, press <F4> to select a customer corporate number from the Select Corporate Master screen.
 - Customer Number (6,n) a customer's number can be entered to add customer/item records for an individual customer. If necessary, press <F4> to select a customer number from the Select Customer Master screen.

- 6. Enter data for one of the following fields:
 - Category Number (2,n) an item category number. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
 - Sales Class Number (5,n) a sales class number. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
 - **Item Number** (6,a) an item number. If necessary, press <F4> to select an item number from the Select Item By Description screen.
- 7. Enter one of the following values for the **Authorized Flag** (1,n) field:
 - *1* the item is not authorized for purchase, but it can be printed in the customer's price book.
 - 2 the item is authorized for purchase, but it cannot be printed in the customer's price book.
 - 3 the item is authorized for purchase, and it can be printed in the customer's price book.

If the **Authorized Flag** field is left blank, the item is not authorized for purchase, and it cannot be printed in the customer's price book.

8. If Y is entered for the **Auth.** U/M field of the customer's record, a selling level (unit of measure) may be entered for the **Normal Buying Unit** (1,n) field to limit the authorization to the designated unit.

```
DSYMPVR
          ENTER Creative Data Research
                                                             3/17/06 18:31:49
                          Prompt For Authorization
Retail Matrix . . . .
Corporate Number . .
Customer Number . . . 700200
Customer State . . .
Category Number . .
Sales Class Number .
Item Number . . . .
                       108491
Authorized Flag . . . 1 (Blank = Not Authorized, Don't Print In Book.)
                               1 = Not Authorized, Print In Book.)
                               2 = Authorized, Don't Print In Book.)
                               3 = Authorized, Print In Book.)
                              4 = Not Allowed To Purchase.)
Normal Buying Unit .
                         (1-4, Must be sellable unit OR 0=not defined)
F3=Exit F4=Search F7=Prompt For Copy F10=Update F11=Prompt For Delete
```

- 9. Press <Enter> when data entry is complete.
- 10. Press <F10> (Update). The *Updating Records In Customer Item File* message appears.
- 11. Continue adding customer/item records, or press <F3> when data entry is complete. The Billing File Maintenance #2 screen appears.

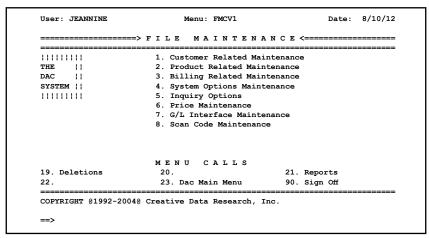
Prohibiting The Purchase Of Items

Customer/item records can be used to designate if customers are *prohibited from purchasing* an item. Users cannot override this status for an item when adding an order, and the items will not appear in the Customer Price/Retail List (customer price book).

The following instructions describe using the Create/Update Authorized Item Records application to add customer/item records which prohibit the purchase of items by one or more customers. Refer to Excluding Items From Purchase for information about using item authorization records to prohibit the customers of a designated state or tax jurisdiction from purchasing a specific item.

Refer to Using Work With Customer/Item Flags for information about changing customer/item records.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.

```
User: JEANNINE
                            Menu: BFM1CV1
======> BILLING FILE MAINTENANCE #1 <======
1. Work with Customer Contracts 12. Contract Overview 2. Work with Billing Matrix Contracts 13. Product Eligibility
    !!
             3. Work with Retail Contracts
DAC
                                                   14. PAR Item Inventory
SYSTEM ||
             4. Work with Selling Allowances
                                                  15. State/Cat Options
1111111111
             5. Work with Commissions
              6. Edit Minimum Order Charges
             7. Work with Customer/Item Flags
              8. Work with Rebates
              9. Work with Advance Disposal Fee
             10 Edit Order Header Codes
            11. Work with Qty Break Pricing
                     MENU CALLS
19. BF Maintenance #2
                      20. Billing System
                                               21. Billing Reports
22. File Maintenance
                       23. Dac Main Menu
                                               90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

3. Select option 19 (BF Maintenance #2) from the Billing File Maintenance #1 screen. The Billing File Maintenance #2 screen appears.

```
User: JEANNINE
                            Menu: BFM2CV1
                                                        Date: 4/20/09
1. Work With Customer Category Descs.
THE ||
DAC ||
                     2. Work With Customer Categories
                     3. Update C/I File With Customer Categories
SYSTEM !!
                      4. Create/Update Authorized Item Records
111111111
                      5. Edit Billing Reasons
                      6. Work With Invoice Boxes
                      7. Define Invoice Boxes
                      8. Define Invoice Messages
                      9. Order Status Change (Caution!!!)
                     10. Work With Customer Invoice Options
                     11. Work With Special Billing Charges M E N U \, C A L L S
19. VoCollect Maint
                      20. Billing System
                                               21. Billing Reports
22. File Maintenance
                       23. Dac Main Menu
                                               90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
==>
```

4. Select option 4 (Create/Update Authorized Item Records) from the Billing File Maintenance #2 screen. The Prompt For Authorization screen appears.

```
3/21/06 8:57:31
DSYMPVR
          ENTER Creative Data Research
                          Prompt For Authorization
Retail Matrix . . .
Corporate Number . .
Customer Number . . .
Customer State
Category Number . . .
Item Number . . . .
Authorized Flag . . .
                          (Blank = Not Authorized, Don't Print In Book.)
                          ( 1 = Not Authorized, Print In Book.)
                               2 = Authorized, Don't Print In Book.)
                               3 = Authorized, Print In Book.)
                              4 = Not Allowed To Purchase.)
                         (1-4.Must be sellable unit OR 0=not defined)
Normal Buying Unit .
F3=Exit F4=Search F7=Prompt For Copy F10=Update F11=Prompt For Delete
```

- 5. Enter data for one of the following fields:
 - **Retail Matrix** (6,n) a retail matrix number can be entered to add to customer/item records for a group of customers. If necessary, press <F4> to select a retail matrix number from the Select Retail Matrix screen.
 - Corporate Number (6,n) a customer corporate number can be entered to add customer/item records for the customers of a chain. If necessary, press <F4> to select a customer corporate number from the Select Corporate Master screen.
 - Customer Number (6,n) a customer's number can be entered to add customer/item records for an individual customer. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
 - Customer State (2,a) a state abbreviation can be entered to add customer/ item records for customers based on their shipping address.

- 6. Enter data for one of the following fields:
 - Category Number (2,n) an item category number. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
 - Sales Class Number (5,n) a sales class number. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
 - Item Number (6,a) an item number. If necessary, press <F4> to select an item number from the Select Item By Description screen.
- 7. Enter 4 (Not allowed to purchase) for the **Authorized Flag** (1,n) field.

```
3/23/06 11:13:50
DSYMPVR
           ENTER Creative Data Research
                             Prompt For Authorization
Retail Matrix . . . .
Corporate Number . . . 700200
Customer State . . .
Category Number . . .
Sales Class Number .
Item Number . . . . . 108491
Authorized Flag . . . 4 (Blank = Not Authorized, Don't Print In Book.)
                             ( 1 = Not Authorized, Print In Book.)
( 2 = Authorized, Don't Print In Book.)
( 3 = Authorized, Print In Book.)
                                 4 = Not Allowed To Purchase.)
Normal Buying Unit .
                          (1-4.Must be sellable unit OR 0=not defined)
F3=Exit F4=Search F7=Prompt For Copy F10=Update F11=Prompt For Delete
```

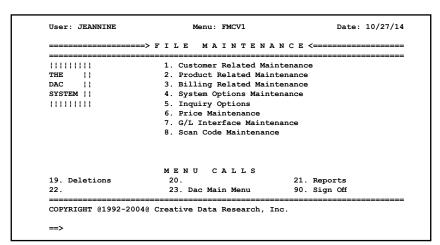
- 8. Press <Enter> when data entry is complete.
- 9. Press <F10> (Update). The *Updating Records In Customer Item File* message appears.
- 10. Continue adding customer/item records, or press <F3> when data entry is complete. The Billing File Maintenance #2 screen appears.

Excluding Items From Purchase

Item authorization records can be used to prohibit the customers of a designated state or tax jurisdiction from purchasing a specific item. Refer to Prohibiting The Purchase Of Items for information about using customer/item records to prohibit customers from purchasing items.

Users cannot override this exclusion for an item when adding an order, and the items will not appear in the Customer Price/Retail List (customer price book).

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.

```
User: JEANNINE
                            Menu: BFM1CV1
                                                        Date: 10/27/14
======> BILLING FILE MAINTENANCE #1 <======
111111111
             1. Work with Customer Contracts
                                                   12. Contract Overview
             2. Work with Billing Matrix Contracts 13. Product
THE
Eligibility
DAC ||
SYSTEM ||
             3. Work with Retail Contracts
                                                  14. PAR Item Inventory
           4. Work with Selling Allowances
                                                  15. State/Cat Options
             5. Work with Commissions
111111111
             6. Edit Minimum Order Charges
              7. Work with Customer/Item Flags
             8. Work with Rebates
             9. Work with Advance Disposal Fee
             10. Edit Order Header Codes
            11. Work with Qty Break Pricing
                     MENU CALLS
19. BF Maintenance #2
                       20. Billing System
                                                21. Billing Reports
                      23. Dac Main Menu
                                                90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

3. Select option 7 (Work With Customer/Item Flags) from the Billing File Maintenance #1 screen. The Work With Customer/Item Combinations screen appears.

```
DISPLAY CDR Customer Conference
                                                            10/27/14 9:26:20
                    Work With Customer/Item Combinations
Customer Name
                                   Corporate State Auth. Auth. Notify
                                                   Items U/M Price Chg.
                                   Number
Customer#
                Action
Type options, press Enter.
5=Customer Item Records
                         6=Customer Weekly Records
  Customer Corporate Customer Name
  Number
            Number
  500121
            500121
                       ABC STORE
  771230
            771230
                       B & D FOOD STORE
  100801
            771230
                       BARON EXPRESS #2 BP
                       BIG JOHN'S QUICK STOP #1
  260501
            265000
  260502
            265000
                       BIG JOHN'S QUICK STOP #2
  320001
            320001
                       BIG P MINI MART
            771230
                       BOB'S SHELL
  100003
  100802
            100802
                       CRANKY CORNER QUICK STOP
  800237
            800237
                       DANNY & CLYDE'S FOOD STORE #20
  100002
            100002
                       DIANNE'S GROCERY
F3=Exit F6=Print Corp Diff. F8=Work With Item Exclusions F24=View Chg Log
```

4. Press <F8> (Work With Item Exclusions). The Work With Item Authorization screen appears.

```
GWAJDFR DISPLAY CDR Customer Conference

Work With Item Authorization

St Tax J. Item #

Type options, press Enter.
2=Edit

St Tax J. Item # Description
TX 770130 BLACKJACK FULL FLAVOR 160Z

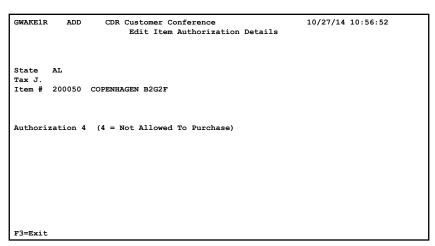
F3=Exit F6=Prompt For Report F10=Add
```

5. Press <F10> (Add). The Add Item Authorization Record screen appears.

Note: To edit an item authorization record that was previously added, enter 2 in the selection column of the record, and press <Enter>. The Edit Item Authorization Details screen appears.

GWALPVR	ENTER	CDR Customer Conference Add Item Authorization Record	10/27/14	9:55:08
State Tax J Item #				
F3=Exit				

- 6. To continue adding a new item authorization record, enter data for one of the following fields:
 - **State** (2,a) a state abbreviation can be entered to add an item authorization record based on customer shipping addresses.
 - **Tax J** (6,a) a tax jurisdiction code. If necessary, press <F4> to select a tax jurisdiction code from the Select Tax Jurisdiction screen.
- 7. Enter the item number for the **Item** # (6,n) field, or press <F4> to select an item number from the Select Item By Description screen.
- 8. Press <Enter>, and press <Enter> when prompted to confirm. The Edit Item Authorization Details screen appears.



- 9. Press <Enter>, and press <Enter> when prompted to confirm. The Add Item Authorization Record screen appears.
- 10. Continue adding item authorization records, or press <F3> when data entry is complete. The Work With Item Authorization screen appears.

Copying Customer/Item Records

The following instructions describe using the Create/Update Authorized Item Records application to copy customer/item records of a customer for another customer or a chain of customers. Refer to the introductory text of Working With Customers of the Customer File Maintenance document for additional information about individual and chain customers.

This copy function may also be used to change the **Authorized Flag** field of existing customer/item records.

After customer/item records are copied, the Work With Customer/Item Flags application can be used to edit all the fields of the new records.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen, select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 19 (BF Maintenance #2) from the Billing File Maintenance #1 screen. The Billing File Maintenance #2 screen appears.

```
User: JEANNINE
                            Menu: BFM2CV1
                                                         Date: 4/20/09
======> BILLING FILE MAINTENANCE #2 <=======
111111111
                       1. Work With Customer Category Descs.
THE ||
                       2. Work With Customer Categories
                      3. Update C/I File With Customer Categories
                       4. Create/Update Authorized Item Records
SYSTEM | |
111111111
                       5. Edit Billing Reasons
                       6. Work With Invoice Boxes
                       7. Define Invoice Boxes
                       8. Define Invoice Messages
                       9. Order Status Change (Caution!!!)
                      10. Work With Customer Invoice Options
                      11. Work With Special Billing Charges
                       MENU CALLS
19. VoCollect Maint
                       20. Billing System
                                                21. Billing Reports
22. File Maintenance
                       23. Dac Main Menu
                                                 90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

2. Select option 4 (Create/Update Authorized Item Records) from the Billing File Maintenance #2 screen. The Prompt For Authorization screen appears.

```
DSYMPVR
          ENTER Creative Data Research-SUPPORT
                                                              6/10/99 8:33:58
                           Prompt For Authorization
Retail Matrix . . . .
Customer Number .
Category Number . . .
Sales Class Number
Item Number . . . .
Authorized Flag . . .
                           (Blank = Not Authorized, Don't Print In Book.)
                           ( 1 = Not Authorized, Print In Book.)
                               2 = Authorized, Don't Print In Book.)
                               3 = Authorized, Print In Book.)
         F4=Search
                     F7=Prompt For Copy
                                          F10=Update Record(s)
```

3. Press <F7> (Prompt For Copy). The Copy Customer/Item Records screen appears.

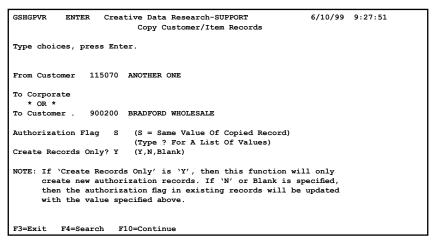
```
GSHGPVR
           ENTER
                  Creative Data Research-SUPPORT
                                                              6/10/99 8:36:38
                          Copy Customer/Item Records
Type choices, press Enter.
From Customer
To Corporate
To Customer .
Authorization Flag S (S = Same Value Of Copied Record)
                         (Type ? For A List Of Values)
Create Records Only?
                        (Y,N,Blank)
NOTE: If 'Create Records Only' is 'Y', then this function will only
      create new authorization records. If 'N' or Blank is specified
      then the authorization flag in existing records will be updated
      with the value specified above.
F3=Exit F4=Search F10=Continue
```

- 4. Enter the customer number of the customer/item record to be copied for the **From Customer** (6,n) field. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
- 5. Enter data for one of the following fields:
 - To Corporate (6,n) the customer corporate number of the chain customers for whom the customer/item records are being created. If necessary, press <F4> to select a corporate number from the Select Corporate Master screen.
 - **To Customer** (6,n) the customer number of the individual customer for whom the customer/item records are being created. If necessary, press <F4> to select a customer number from the Select Corporate Master screen.
- 6. Enter one of the following values for the **Authorization Flag** (1,a) field:
 - S the value of the **Authorized Flag** field of the new customer/item records will be identical to the **Authorized Flag** field of the customer/item records being copied.
 - *I* the item is not authorized for purchase, but it can be printed in the customer's price book. A retail label is not printed for the customer if *A* (Authorized) is entered for the **Item Selection Type** field of the Retail Shelf Label Prompt screen.
 - 2 the item is authorized for purchase, but it cannot be printed in the customer's price book. A retail label is printed for the customer if A (Authorized) is entered for the **Item Selection Type** field of the Retail Shelf Label Prompt screen.
 - 3 the item is authorized for purchase, it can be printed in the customer's price book, and a retail label is printed for the customer if A (Authorized) is entered for the **Item Selection Type** field of the Retail Shelf Label Prompt screen.

Refer to Authorizing Items For Purchase and Prohibiting The Purchase Of Items for additional information about the **Authorized Flag** field.

An item will not be printed in the price book if *Y* is entered for the **Book Exclusion** field of the item's record. Refer to Working With Items of the Item File Maintenance document for additional information.

- 7. Enter one of the following values for the **Create Records Only** (1,a) field:
 - *Y* the customer/item records are created as designated above only if none currently exist for the customers specified by the **To Corporate** or **To Customer** field. If any records do exist, they will remain unchanged when the copy function is complete.
 - *N* the customer/item records are created as designated above for the customers specified by the **To Corporate** or **To Customer** field. If records currently exist, the value of the **Authorized Flag** field of those records will be identical to the **Authorization Flag** field when the copy function is complete.

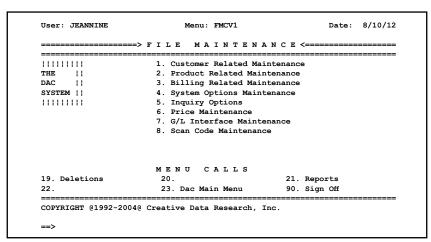


- 8. Press <F10> (Continue). The *Creating Customer/Item Records For Specified Customer/Corporate* message appears.
- Continue copying customer/item records as necessary, and press <F3> at the Copy Customer/Item Records screen when data entry is complete. The Prompt For Authorization screen appears.
- 10. Press <F3> to exit. The Billing File Maintenance #2 screen appears.

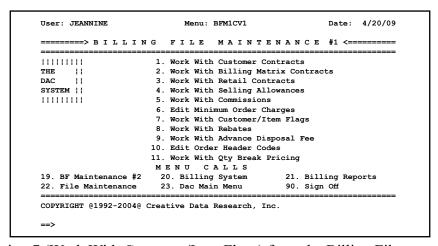
Using Work With Customer/Item Flags

The following instructions describe using the Work With Customer/Item Flags application to designate if items are authorized for purchase by a specific customer. Unlike the Create/Update Authorized Records application, this application can only be used to create a customer/item record for an individual customer/item combination. This application can also be used to edit the fields of a customer/item record.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.



3. Select option 7 (Work With Customer/Item Flags) from the Billing File Maintenance #1 screen. The Work With Customer/Item Combinations screen appears.

BS	IPDFR		tive Data Research 4/04/06 10:08:20 rk With Customer/Item Combinations
ر ا	stomer Na		·
Cu	stomer Na	ıme	Corporate Auth. Auth. Notify Number Items U/M Price Chg.
			Number Items U/M Price Chg.
Cu	stomer#	Action	
Тy	pe option	ıs, press Ent	er.
5=	Customer	Item Records	6=Customer Weekly Records
?	Customer	Corporate	Customer Name
	Number	Number	
	100810	100810	AAMCO STATION 1
	100035	100035	ABC
	100000	100000	ABC EMPLOYEES PURCHASES
	101020	101020	ABC SOUVENIRS
	100060	100060	ADKINSON GENERAL STORE
	100075	100075	AIRLINE ROAD TEXACO
	100150	100150	ALABAMA BONE & JOINT CLINIC
	100610	100610	ALABAMA SUPERSTORE
	100801	100801	ALBERTSON CASH & CARRY (NO TAX)
	121705	121705	ALL HITS VIDEO STORE +
F3:	=Exit F	8=Work With	Item Exclusions

- 4. Press <Page Down>, or use one of the restrictor fields at the top of the screen to locate the desired customer.
- 5. Enter 5 (Customer Item Records) in the selection column next to the customer's number, and press <Enter>. The Work With Cust/Item Recs screen appears.

DSM8DFR	DISP	LAY Cre	eative Data Research	1			4/0	04/06	10:13:11
			Work With Cust	:/Item Recs.					
Custo	mer It	em	Authorized	d Customer'	s La	ast			
Numbe: 70020		mber	Flag	Category	Pı	ırch	ase I	ate	
Type opt	ions, p	ress Er	nter.						
2=Edit									
? Cust.	Item	Item I	Description		Auth	Ath	U/M	Cust	Last
Number	Number		_		Flag	UM#		Cat.	Purchase
700200	5660	PURINA	A DELI CAT 6/18Z EA	01800 OZ	3			30	
700200	7076	SKOAL	BANDIT CLASSIC 10 C	CAN RL	3	1	EA	20	8/11/03
700200	8281	SUNNY	DELGHT CALIF. 8/064	100 OZ	3			30	
700200	8312	BEST V	VALUE LIGHT FILT 85		3	2	CTN	10	6/13/03
700200	8506	BEST V	VALUE MEN LIGHT 85		3	2	CTN	10	6/13/03
700200	8611	BEST V	VALUE NON-FILTER 85	MM	3	2	CTN	10	6/13/03
700200	9155	SKOAL	BANDIT MINT BLUE 10	CANS	3	1	EA	20	9/05/01
700200	9176	SKOAL	SPECIAL B9G1F		3	2	DSP	20	9/05/01
700200	9541	SKOAL	LONG CUT CLASSIC 10	CANS!	3	2	RL	20	8/11/03
700200	9905	B & H	LIGHT BOX 100 MM		3	2	CTN	10	8/11/ +

6. Press <F10> (Add New Record). The Edit Customer Item Master KEY SCREEN screen appears.

Note: To edit a customer/item record that was previously added, enter 2 in the selection column next to the customer's number, and press <Enter>. The Edit Customer Item Master Details screen appears.

```
DSMIEIR CHANGE Creative Data Research 4/04/06 10:13:38
Edit Customer Item Master KEY SCREEN

Customer Number . 700200

Item Number . . .

F3=Exit F4=Search F9=Go to 'Add' mode
```

- 7. To continue adding a new customer/item record, enter an item number for the **Item Number** field (6,n), or press <F4> to select an item number from the Select Item By Description screen.
- 8. Press <Enter>. The Edit Customer Item Master Details screen appears.

```
DSMIE1R
                   Creative Data Research
                                                               4/04/06 10:19:38
                       Edit Customer Item Master Details
Customer Number . . :
                        700200 AMERICA'S STORE #103
Item Number . . . . : 108536 DAWN DISH LIQUID 9/42 OZ 0.00
Build Up Quantity . .
Authorized Flag
Customer's Class
Customer's Category .
Customer's Item
Normal Buying Unit .
                               (Used for Authorized U/M)
Last Qty. Purchased :
Avg. Qty Purchased :
Last Purchase Date
Current Price . . . .
                                   Current Unit . . . .
Current Base Cost . .
Current Net Cost . .
Current Retail .
F3=Exit F12=Key screen F15=Park Cursor
```

9. If necessary, enter the quantity level that the customer maintains for the item for the **Build Up Quantity** (5,n) field. To maintain quantity levels when placing remote orders with a Telxon unit, the value of the **Build-Up Code** field of customer's record must be *Y*. Refer to Working With Customers of the Customer File Maintenance document for additional information. Refer to Working With Telxon of the Billing document for information about maintaining quantity levels based on the quantity on hand.

- 10. Enter one of the following values for the **Authorized Flag** (1,n) field:
 - *1* the item is not authorized for purchase, but it can be printed in the customer's price book.
 - 2 the item is authorized for purchase, but it cannot be printed in the customer's price book.
 - 3 the item is authorized for purchase, and it can be printed in the customer's price book.

If the **Authorized Flag** field is left blank, the item is not authorized for purchase, and it cannot be printed in the customer's price book.

- 11. If necessary, enter data for the following fields:
 - Optional: **Customer's Class** (5,n) the number used by the customer to classify the item. The customer's class number is used to sort items before printing the customer's list of authorized items. The customer's class number can be used to sort items before printing the customer's invoices, price book and bar code order book (also called custom order book).
 - Optional: **Customer's Category** (2,n) the number used by the customer to categorize the item. The customer's category number is used to sort items before printing the customer's list of authorized items. The customer's category number can be used to sort items before printing the customer's invoices, price book and bar code order book (also called custom order book).
 - Optional: Customer's Item (11,n) the number used by the customer to identify the item. The customer's item number can be printed on pick stickers (retail stickers).

Refer to Updating Customer/Item Records for information about using the Update C/I File With Customer Categories application to include the customer category and class numbers in the customer/item records.

- 12. If Y is entered for the **Auth.** U/M field of the customer's record, a selling level (unit of measure) may be entered for the **Normal Buying Unit** (1,n) field to limit the authorization to the designated unit.
- 13. Press <Enter> when data entry is complete.

```
DSMTE1R
          ADD
                   Creative Data Research
                                                              4/04/06 10:49:02
                       Edit Customer Item Master Details
Customer Number . . : 700200 AMERICA'S STORE #103
Item Number . . . . : 108536 DAWN DISH LIQUID 9/42 OZ 0.00
Build Up Quantity . .
Authorized Flag . . .
                       3 Authorized/Print In Book
Customer's Class
Customer's Category .
Customer's Item
Customer's Item . . .
Normal Buying Unit .
                        2 CS (Used for Authorized U/M)
Last Qty. Purchased :
Avg. Qty Purchased :
Last Purchase Date :
Current Price . . . .
                                   Current Unit . . . .
Current Base Cost . .
                                   Price Hold Date . . .
Current Net Cost . .
Current Retail . . .
F3=Exit F12=Key screen F15=Park Cursor
```

14. Press <Enter> when prompted to confirm. The Edit Customer Item Master KEY SCREEN screen appears with the *Record added* message, or *Record changed* message when editing customer/item records.

```
DSMIEIR CHANGE Creative Data Research 4/04/06 10:56:53
Edit Customer Item Master KEY SCREEN

Customer Number . 700200
Item Number . . 108536

F3=Exit F4=Search F9=Go to 'Add' mode
Record added.
```

15. Continue adding or editing customer/item records, or press <F3> to exit. The Work With Cust/Item Recs screen appears.

Below is an example of the Edit Customer Item Master Details screen when editing a customer/item record.

```
DSMIEIR CHANGE Creative Data Research 4/04/06 11:36:22
Edit Customer Item Master Details

Customer Number . : 700200 AMERICA'S STORE #103
Item Number . . : 108536 DAWN DISH LIQUID 9/42 OZ 0.00

Build Up Quantity . .
Authorized Flag . . 3 Authorized/Print In Book
Customer's Class . . 625
Customer's Category . 40
Customer's Item . .
Normal Buying Unit . 2 CS (Used for Authorized U/M)
Last Qty. Purchased : 10
Avg. Qty Purchased : 3
Last Purchase Date : 4/04/06

Current Price . . . 25.56 Current Unit . . . . 2
Current Base Cost . . 21.80 Price Hold Date . . . 41406
Current Retail . . 3.79

F3=Exit F11=Delete F12=Key screen F15=Park Cursor
```

Data is displayed for the following fields if the item was previously purchased by the customer:

- Last Qty. Purchased the quantity of the item most recently sold to the customer.
- Avg. Qty Purchased the average quantity of the item sold to the customer.
- Last Purchase Date the date on which the item was most recently sold to the customer.

```
DSMIE1R
            CHANGE Creative Data Research
                                                                     4/04/06 11:36:22
                         Edit Customer Item Master Details
Customer Number . . : 700200 AMERICA'S STORE #103
Item Number . . . :
                         108536 DAWN DISH LIQUID 9/42 OZ 0.00
Build Up Quantity . .
Authorized Flag . . . Customer's Class . .
                         3 Authorized/Print In Book
Customer's Category .
Customer's Item . . . Normal Buying Unit . . 2 CS (Used for Authorized U/M)
Last Qty. Purchased :
Avg. Qty Purchased :
Last Purchase Date :
                          4/04/06
                               25.56 Current Unit . . . . 21.80 Price Hold Date . . .
Current Price . . . .
Current Base Cost . .
                                                                  41406
Current Net Cost . .
                               21.80
Current Retail . . .
F3=Exit F11=Delete F12=Key screen F15=Park Cursor
```

Data is stored (and can be edited if necessary) in the fields listed below when global price changes are held for the customer, and the changes affect the item. This data is used for pricing until the global price changes are no longer held for the customer (see **Price Hold Date** below).

- Current Price this value is derived from the List Price field of the item's record before the global price change took affect.
- Current Base Cost this value is derived from the Base Cost field of the item's record before the global price change took affect.
- Current Net Cost this value is derived from the Net Cost field of the item's record before the global price change took affect.
- Current Retail this value is derived from the MSRP field of the item's record before the global price change took affect.
- Current Unit the item's standard selling unit of measure as designated for the Standard U/M field of the item's record.
- **Price Hold Date** the date on which the cost and price data above is no longer used for pricing.

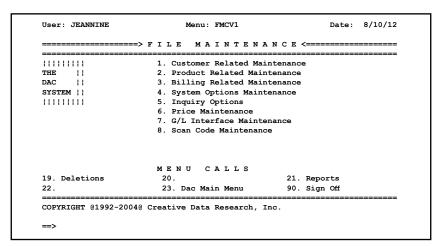
Refer to Working With Global Price Changes of the Item File Maintenance document for information about the **Hold** field of price change records. Refer to Working With Customers of the Customer File Maintenance document for information about the **Price Hold Days** field of customer records.

Updating Customer/Item Records

The Update C/I File With Customer Categories application is used to add the customer category and class numbers to customer/item records. Below is an example of a customer/item record with a customer category number entered for the **Customer's Category** field. Refer to Working With Customer Categories and Classes for additional information.

```
DSMTE1R
           CHANGE Creative Data Research-SUPPORT
                                                                6/16/99 16:09:39
                       Edit Customer Item Master Details
                        900200 BRADFORD WHOLESALE
Item Number . . . :
                         21615 LUV POPS TUB CHERRY 10010000 CT
Build Up Quantity . .
Authorized Flag . . . 2
Customer's Class . .
                               (Valid Values Are: Blank, 1, 2, 3.)
Customer's Category . 04
Customer's Item . . .
Normal Buying Unit
Last Qty. Purchased : Avg. Qty Purchased :
Last Purchase Date :
Current Price . . . .
                                   Current Unit . . . .
Current Base Cost . .
                                   Price Hold Date . . .
Current Net Cost . .
Current Retail . . .
F3=Exit F11=Delete F12=Key screen F15=Park Cursor
```

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.

```
User: JEANNINE
                              Menu: BFM1CV1
                                                             Date: 4/20/09
       ==>BILLING FILE MAINTENANCE #1 <===
                        1. Work With Customer Contracts
                        2. Work With Billing Matrix Contracts
                        3. Work With Retail Contracts
SYSTEM ||
                        4. Work With Selling Allowances
5. Work With Commissions
111111111
                        6. Edit Minimum Order Charges
                        7. Work With Customer/Item Flags
                        8. Work With Rebates
                        9. Work With Advance Disposal Fee
                       10. Edit Order Header Codes
                       11. Work With Qty Break Pricing
                        MENU CALLS
20. Billing System
19. BF Maintenance #2
                                                    21. Billing Reports
                         23. Dac Main Menu
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

3. Select option 19 (BF Maintenance #2) from the Billing File Maintenance #1 screen. The Billing File Maintenance #2 screen appears.

```
User: JEANNINE
                             Menu: BFM2CV1
                                                          Date: 4/20/09
     ====> BILLING FILE MAINTENANCE #2 <=====
111111111
                      1. Work With Customer Category Descs.
THE | | |
DAC | |
                      2. Work With Customer Categories
                      3. Update C/I File With Customer Categories
SYSTEM ||
                      4. Create/Update Authorized Item Records
111111111
                       5. Edit Billing Reasons
                       6. Work With Invoice Boxes
                       7. Define Invoice Boxes
                       8. Define Invoice Messages
                       9. Order Status Change (Caution!!!)
                      10. Work With Customer Invoice Options
                      11. Work With Special Billing Charges
                       MENU
                                CALLS
19. VoCollect Maint
                       20. Billing System
                                                 21. Billing Reports
22. File Maintenance
                        23. Dac Main Menu
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

4. Select option 3 (Update C/I File With Customer Categories) from the Billing File Maintenance #2 screen. The Prompt For Post To C/I screen appears.

```
DSYXPVR ENTER Creative Data Research-SUPPORT 6/16/99 15:41:58

Prompt For Post To C/I

If You Continue, Records In The Customer Item File Will Be Updated
With Data Set Up In The Customer Category File. Press ENTER To Continue
Or Press CMD3 To Exit Without Updating The Customer Item File. You May
Enter A Customer Number OR Retail Matrix Number To Restrict Which
Records Are Updated In Customer Item Master.

C.C. Retail Matrix
C.C. Customer Number
```

5. To update the customer/item records of a group of customers, enter a retail matrix number for the C.C. Retail Matrix (6,n) field, and press <Enter>.

6. To update the customer/item records of a specific customer, enter enter the customer's number for the **C.C. Customer Number** (6,n) field, and press <Enter>.

```
DSYXPUR ENTER Creative Data Research-SUPPORT 6/16/99 16:44:51

Prompt For Post To C/I

If You Continue, Records In The Customer Item File Will Be Updated With Data Set Up In The Customer Category File. Press ENTER To Continue Or Press CMD3 To Exit Without Updating The Customer Item File. You May Enter A Customer Number OR Retail Matrix Number To Restrict Which Records Are Updated In Customer Item Master.

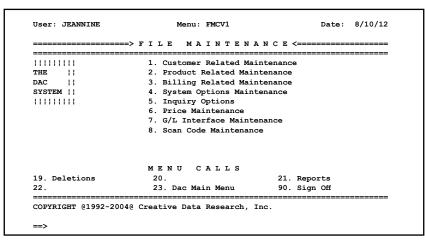
C.C. Retail Matrix
C.C. Customer Number 900200
```

7. Press <Enter> when prompted to confirm. The *Updating Records In Customer Item File* message appears. When completed, the Billing File Maintenance #2 screen appears.

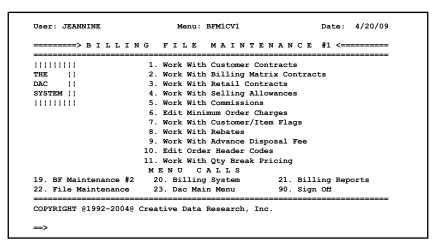
Displaying Weekly Totals Of A Customer's Items

The following instructions describe using the Work With Customer/Item Flags application to display the weekly total sales, total base cost and total retail of the an item sold to a specific customer. Only the weekly totals for the current year are displayed if *Y* is entered for the **Use Rolling Customer Wkly** field of the SYS003 default system option. Totals for the current week and previous 52 weeks are displayed if *Y* is entered for the **Use Rolling Customer Wkly** field. Refer to the DAC Default System Options document for additional information.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.



3. Select option 7 (Work With Customer/Item Flags) from the Billing File Maintenance #1 screen. The Work With Customer/Item Combination screen appears.

טט	IPDFR D	ISPLAY Crea	tive Data Research-SUPPORT	6/14/99 11:50:23
		Wo	rk With Customer/Item Combinations	
Cu	stomer Nam	e	Corporate Customer	
			Number Number	
Ту	pe options	, press Ent	er.	
5=	Customer I	tem Records	6=Customer Weekly Records	
?	Customer	Corporate	Customer Name	
	Number	Number		
	100810	100810	AAMCO STATION 1	
	100035	100035	ABC	
	100000	100000	ABC EMPLOYEES PURCHASES	
	100000	100000		
	101020	101020	ABC SOUVENIRS	
			ABC SOUVENIRS ADKINSON GENERAL STORE	
	101020	101020		
	101020 100060	101020 100060	ADKINSON GENERAL STORE	
	101020 100060 100075	101020 100060 100075 100150	ADKINSON GENERAL STORE AIRLINE ROAD TEXACO ALABAMA BONE & JOINT CLINIC	
	101020 100060 100075 100150	101020 100060 100075 100150	ADKINSON GENERAL STORE AIRLINE ROAD TEXACO ALABAMA BONE & JOINT CLINIC ALABAMA SUPERSTORE	

- 4. Press <Page Down>, or use one of the restrictor fields at the top of the screen to locate the desired customer.
- 5. Enter *6* (Customer Weekly Records) in the selection column next to the customer's number, and press <Enter>. The Work With Customer Weekly screen appears.

```
6/14/99 11:51:35
BSBPDFR
           DISPLAY Creative Data Research-SUPPORT
                            Work With Customer Weekly
   Cust.
          Customer Name
                                                  Item
   102275 AUSTIN EXXON
Type options, press Enter.
5=Display Record
  Item
          Item Description
   Number
   100040 CAMEL REGULARS
   100220 LUCKY STRIKE REGULAR
   100310 GPC LIGHT KING
   100325 GPC MEDIUM KING BOX
   100340 GPC FULL FLAVOR KING
100345 GPC FULL FLAVOR MEN KING
   100360 BARGAIN BUY F F KING
   100361 BARGAIN BUY LIGHT KING
   100362
          BARGAIN BUY LT MEN KING
   100363
          BARGAIN BUY U L KING
F3=Exit
```

- 6. To redisplay the screen's list beginning with the desired item, enter the item's number for the **Item Number** (6,n) field and press <Enter>. If necessary, use <Page Down> to locate the desired item.
- 7. Enter 5 (Display Record) in the selection column next to the item's number, and press <Enter>. The Display Customer Weekly 1 KEY SCREEN screen appears.

```
BSIWD3R DISPLAY Creative Data Research-SUPPORT 6/14/99 12:00:28
Display Customer Weekly 1 KEY SCREEN

Customer Number : 102275 AUSTIN EXXON
Item Number . : 101870 MARLBORO KING Year 0
```

8. Press <Enter>. The Display Customer Weekly Page 1 screen appears with the weekly total sales of the item for the designated customer.

```
6/14/99 12:02:04
          DISPLAY Creative Data Research-SUPPORT
                       Display Customer Weekly Page 1
                    102275 AUSTIN EXXON
Customer Number :
                    101870 MARLBORO KING
Item Number . . :
                        SALES
     166.98
               16.
                      96.18
                               31.
                                     101.01
                                               46.
                                                    121.44
                     192.36
     121.44
               18.
                     160.30
                               33.
                                     187.59
                                               48.
                                                    288.42
     123.84
               19.
                     115.92
                               34.
                                     187.59
                                               49.
                                                     60.72
     154.80
                                                    242.88
                                               52.
                                     136.62
      123.84
               22.
                                                    121.44
                     129.87
     154.80
               23.
                                     151.80
                               38.
                     101.01
10.
     154.80
               25.
                     115.44
                               40.
                                     75.90
     185 76
               26
                     115 44
                               41
                                     182 16
      123.84
                     129.87
                               42.
                                     106.26
      96.18
               29.
                     144.30
                                     121.44
      80.15
               30.
                     158.73
                                      75.90
F3=Exit F12=Key screen
```

9. Press <Page Down>. The Display Customer Weekly Page 2 screen appears with the weekly total base cost of the item for the designated customer.

```
BSIWD3R
          DISPLAY Creative Data Research-SUPPORT
                                                             6/14/99 12:02:04
                       Display Customer Weekly Page 2
Customer Number : 102275 AUSTIN EXXON
Item Number . . :
                    101870 MARLBORO KING
                                                                   Year 0
                       BASE
                                 COST
      160.60
                      91.92
                                      97.44
                                               47.
       58.40
               17.
                     183.84
                               32.
                                      55.68
                                                     146.00
277.40
      116.80
               18.
                     153.20
                                     180.96
                                               48.
                               33.
      118.72
                      110.60
                                     180.96
      118.72
               20.
                     205.40
                               35.
                                     208.80
                                               50.
                                               51.
      148.40
               21.
                               36.
                                                     233.60
                                     131.40
      118.72
               22.
                                                     116.80
                                37.
                     125.28
       89.04
                      97.44
                                39.
                                      87.60
10.
      148.40
               25.
                     111.36
                                40.
                                      73.00
      178.08
                                     175.20
               26.
                     111.36
                                41.
11.
      118.72
                     125.28
                                     102.20
                     27.84
139.20
      103.88
               28.
                                43.
                                      73.00
       91.92
               29.
                                44.
                                     116.80
F3=Exit F12=Key screen
```

10. Press < Page Down>. The Display Customer Weekly Page 3 screen appears with the weekly total retail sales of the item for the designated customer.

```
DISPLAY Creative Data Research-SUPPORT
                                                              6/14/99 12:02:04
                        Display Customer Weekly Page 3
Customer Number :
                    102275 AUSTIN EXXON
Item Number . . :
                    101870 MARLBORO KING
                                                                    Year 0
                              RETAIL
     214.50
               16
                     123.00
                                31
                                      129.50
                                                      156.00
      78.00
                17.
                     246.00
                                       74.00
                                                47.
                                                      195.00
                                32.
     156.00
                19.
                     146.30
                                34.
                                      240.50
                                                49.
                                                       78.00
     156.00
                20.
                     271.70
                                35.
                                      277.50
                                                50.
     195.00
                21.
                                                      312.00
                                36.
                                                51.
                                      175.50
     195.00
117.00
                     166.50
                                     195.00
117.00
                24.
                     129.50
                                39.
     195.00
                     148.00
                                40.
     234.00
                     148.00
                                      234.00
     156.00
                     166.50
                                42.
                                      136.50
     136.50
                28.
                       37.00
                                       97.50
                                43.
     102.50
                30.
                     203.50
         F12=Key screen
F3=Exit
```

11. Press <F3> to exit any of the Display Customer Weekly Page screens. The Work With Customer Weekly screen appears.

```
BSBPDFR
           DISPLAY Creative Data Research-SUPPORT
                                                              6/14/99 12:13:32
                           Work With Customer Weekly
          Customer Name
  Cust.
                                                Item
   Number
  102275 AUSTIN EXXON
Type options, press Enter.
5=Display Record
  Item
          Item Description
   Number
   101650 KOOL MEN ULTRA KING
   101854
          MAGNA LIGHT KING BOX
   101870 MARLBORO KING
   101875 MARLBORO MEDIUM KING
   101877 MARLBORO MEDIUM KING BOX
   101930 MARLBORO KING BOX
   102030
         MARLBORO LIGHT KING
   102070 MARLBORO LIGHT KING BOX
   102110 MARLBORO MENTHOL KING
   102120 MARLBORO LT MEN KING BOX
F3=Exit
```

12. When finished displaying weekly totals for the designated customer, press <F3> to exit. The Work With Customer/Item Combinations screen appears.

```
BSIPDFR
          DISPLAY Creative Data Research-SUPPORT
                                                               6/14/99 12:15:54
                     Work With Customer/Item Combinations
Customer Name
                                     Corporate Customer
Type options, press Enter.
5=Customer Item Records
                          6=Customer Weekly Records
  Customer Corporate Customer Name
   101275
             101275
                        AMERICAN CHRONICLE
   101401
             101401
                        AMERICAN LEGION (GUNTERSVILLE)
   154700
             154700
                        ARABY DELI & MARKET
   102200
             102200
                        ATCHAFAYLAYA SERVICE
   102235
             102235
                        ATLANTICA DEVELOPMENT, INC.
   102275
             102275
                        AUSTIN EXXON
   104100
             300200
                        AUTO SUPPLY NO. 11
   103300
             300200
                        AUTO SUPPLY NO. 20
   103400
             300200
                        AUTO SUPPLY NO. 30
   103500
             300200
                        AUTO SUPPLY NO. 40
F3=Exit
```

13. When finished displaying weekly totals for all the desired customers, press <F3> to exit. The Billing File Maintenance #1 screen appears.

Working With Invoice and Pick Messages

Messages can be designated to print on invoices, pick lists and other pick documents in the following ways:

- Define invoice messages that are printed below the list of ordered items on all invoices. Refer to Defining Invoice Messages below for information about using invoice messages defined for *INV31*, *INV35* and *INV36*.
- Use customer delivery messages to define invoice messages that are printed below the list of ordered items on only the invoices of designated customers. Refer to Defining Customer Delivery Messages below for additional information.
- Use form messages (with *CIM* app codes) and customer option records to define other customer-specific invoice messages that are printed below the list of ordered items. Refer to Defining Form Messages below for additional information.
- Use account type records to define other invoice messages that are printed below the list of ordered items on only the invoices of a designated group of customers. Refer to Working With Account Types of the Customer File Maintenance document for additional information.
- Define messages that are printed at the top of pick lists, Pick Summary and Label Summary for a designated customer. Refer to Defining Form Messages below for information about using form message records (with *PIC* app codes) and customer option records to define these customer-specific pick document messages.
- Define messages that are automatically printed for specific items on pick lists, Label Summary and invoices, and can be printed during a designated date range. Refer to Working With Item Messaging below for additional information.
- Define messages that are printed on the invoices of customers of a specific state.
 Refer to Defining Form Messages below for information about state-specific messages.
- During order entry, users can enter line item messages that are item-specific, and can be printed on pick lists and Label Summary, on invoices, or on both the pick documents and the invoices. Refer to Adding Line Item Messages of the Billing document for additional information.

- When entering a specific order, users can enter 1, 2 or 3 different messages that are printed on the order's invoice. Refer to Adding An Order of the Billing document for information about the **Special Message 1**, **Special Message 2** and **Special Message 3** fields.
- During order entry, users can enter messages that are printed above the items listed on pick lists and the Label Summary; above the signature line on driver manifest version E, and below the signature line on driver manifest C. Refer to Adding Pick Messages and Adding Delivery Messages of the Billing document for additional information.
- Enter additional item-specific information that is printed on all invoices. Refer
 to Editing Item Records of the Item File Maintenance document for information
 about the Extended Item Description field. Refer to SYS032 Pick Options of
 the DAC Default System Options document for information about using the
 Print Ext Item Description field to print the additional text on pick lists and
 Label Summary too.
- Use an Informational Only selling allowance to print item-specific information on all invoices. Refer to Adding Informational Only Allowance Records above for additional information.
- Define messages that are printed with pre-booked items on an invoice. Refer to Working With System Message Records of the System File Maintenance document for additional information.
- Use form messages (with *OS* app codes) to define out of stock messages that are printed on all invoices for designated items. Refer to Defining Form Messages below for additional information.
- Define other invoice messages that are restricted to printing under specific circumstances (including out of stock). Illustrated below is a list of these messages, followed by detailed descriptions of the specific circumstances under which each message is printed.

```
BSRDEFR CHANGE Creative Data Research
                                                            4/02/09 10:28:45
                            Edit Invoice Messages
                         Message Number .
 Application code .
Type options, press Enter.
D=Delete request
? App
  code Number
  INV
          9
                        Message Text
                 **** Manufacturer Out of Stock ****
  INV
         10
                        Message Text
                 *** Above Item Out Of Stock -- Please ReOrder ***
  INV
         11
                       Message Text
                  *** Not Authorized To Purchase Above Item ***
  INV
         12
                        Message Text
                   *** Above Item Is Inactive ***
  INV
         13
                       Message Text
                  *** Above Item Has Been Discontinued ***
  INV
         14
                       Message Text
                   *** Above Item Has An Allowance ***
F3=Exit F9=Go to 'Add' mode
```

```
BSRDEFR
        CHANGE Creative Data Research
                                                           4/02/09 10:29:26
                           Edit Invoice Messages
 Application code .
                         Message Number .
Type options, press Enter.
D=Delete request
? App Message
  code Number
  INV
        15
                       Message Text
                Above Item Substituted For Item:
  INV
      016
                        Message Text
     *** Not Allowed To Purchase Above Item. No Tobacco License! ***
  INV 017
                       Message Text
              *** Over DEA Maximum Allocation ***
  INV
        018
                       Message Text
              *** Qty Break Discount On Above Item ***
  INV
         30
                       Message Text
                    *** Credit On Merchandise ***
  INV
        32
                        Message Text
     Number of Returned Totes ____
F3=Exit F9=Go to 'Add' mode
```

```
ESRDEFR CHANGE Creative Data Research
Edit Invoice Messages
Application code . Message Number .

Type options, press Enter.
D=Delete request
? App Message
code Number
INV 33 Message Text
*** INVOICE SURCHARGE ***
INV 34 Message Text
CRV Tax Charged On The Above Line In The Amount Of:
```

Refer to Editing Invoice Messages below for information about editing the messages illustrated above. Below is a description of the circumstances under which these messages can be printed.

• The item is out of stock. The invoice message defined for INV10 is printed if no value is entered for the Mfr. Out of Stock Code field of the item's record. Refer to Working With Items of the Item File Maintenance document for additional information about the Mfr. Out of Stock Code field.

If the user prints the Invoice Trailer Report for the customer, the message defined for INV10 is not printed on the invoice. Refer to Using The Invoice Trailer Report below for additional information.

• The item is out of stock due to the fault of the manufacturer. The invoice message defined for INV9 is printed if a valid character (A through Z) is entered for the Mfr. Out of Stock Code field of the item record, and no item-specific out of stock form message is defined.

Refer to Defining Form Messages below for information about printing itemspecific messages for designated items when they are out of stock. Refer to Working With Items of the Item File Maintenance document for information about the **Mfr. Out of Stock Code** field.

If the user prints the Invoice Trailer Report for the customer, the message defined for INV9 is not printed on the invoice. Refer to Using The Invoice Trailer Report below for additional information.

- The item quantity ordered is greater than the quantity shipped. The invoice message defined for INV10 is printed if *YES is entered for the Print Msg. On Shortages field of the SYS031 default system option. Refer to the DAC Default System Options document for additional information.
- The item is not authorized for purchase by the customer. The invoice message defined for INV11 is printed if this "not authorized" status is <u>not</u> overridden and a quantity of 0 (zero) is entered for the item. Refer to Working With Customer/ Item Records above and Working With Customers of the Customer File Maintenance document for information about the Authorized Flag field of the customer/item records and the Authorized Item field of the customer records, respectively.

If the user prints the Invoice Trailer Report for the customer, the message defined for INV11 is not printed on the invoice. Refer to Using The Invoice Trailer Report below for additional information.

• *The item's status code is I (inactive)*. The invoice message defined for INV12 is printed if *Y* (yes) is entered for the **Allow Entry Of I,D Items** field of the SYS041 default system option. Refer to Changing Item Selling Status Codes of the Item File Maintenance document and the DAC Default System Options document for additional information.

If the user prints the Invoice Trailer Report for the customer, the message defined for INV12 is not printed on the invoice. Refer to Using The Invoice Trailer Report below for additional information.

• *The item's status code is D (delete)*. The invoice message defined for INV13 is printed if *Y* (yes) is entered for the **Allow Entry Of I,D Items** field of the SYS041 default system option. Refer to Changing Item Selling Status Codes of the Item File Maintenance document and the DAC Default System Options document for additional information.

If the user prints the Invoice Trailer Report for the customer, the message defined for INV13 is not printed on the invoice. Refer to Using The Invoice Trailer Report below for additional information.

- The item's billing price is discounted due to a selling allowance, and invoice version C is not used. The invoice message defined for INV14 is printed, unless C is entered for the Invoice Version field of the SYS031 default system option. Refer to the DAC Default System Options document and Working With Selling Allowances above for additional information.
- A substitution item is shipped in lieu of the item ordered. The invoice message defined for INV15 is printed on the invoice with the ordered item's description following it. Refer to Working With Customers of the Customer File Maintenance document and Working With Items of the Item File Maintenance document for information about the Subst Code and Substitute Item fields, respectively.
- The item is a tobacco product, and the required tobacco tax ID is not entered for the customer. The invoice message defined for INV16 is printed if Y (yes) is entered for the Require Tobacco Tax ID field of the SYS033 default system option; the required tobacco tax ID is not entered for the customer's License 2 field; and the item's tax class is a type C (Cigarette) or type T (Other Tobacco Products). Refer to the DAC Default System Options document, Working With Customers of the Customer File Maintenance document and Working With Tax Types of the Tax System document for additional information.

- The item's billing price is discounted due to quantity break pricing. The invoice message defined for INV18 is printed for each item with a billing price affected by a quantity break deal. Refer to Working With Quantity Break Deals above for additional information.
- A rebate amount is deducted from the invoice total. The invoice message defined for INV30 is printed if the **Billing Option** field of the item's rebate record is *I* (off invoice). Refer to Working With Rebates above for additional information. Refer to the DAC Default System Options document for information about the **Use Rebates?** field of the SYS030 default system option.
- Invoice version B is used, and the invoice includes one or more items for which a cost plus pricing type of contract affects the customer's price. The invoice message defined for INV33 is printed as a single line item at the bottom of the invoice with the total of all such charges, unless B is not entered for the Invoice Version field of the SYS031 default system option. Refer to the DAC Default System Options document and Working With Customer Contracts above for additional information.

Using The Invoice Trailer Report

Users can print the Invoice Trailer Report to list unshipped and shorted items separately when printing invoices.

With the exception of invoice version C, the Invoice Trailer Report is generated as a separate file. If invoice version C is used, the unshipped items are listed under the ** *Trailer* ** heading on pages with the invoices.

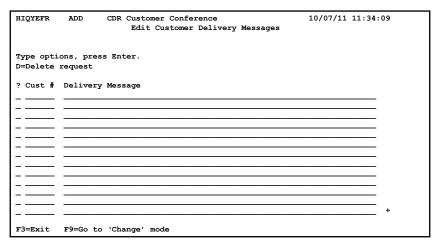
Refer to Appendix B of the Billing document for an example of the Invoice Trailer Report. Refer to Working With Customers of the Customer File Maintenance document for information about the **Invoice Trailer Report** field of customer records.

Defining Customer Delivery Messages

The Work With Customer Delivery Messages application can be used to define messages that are printed below the list of ordered items on the invoices of designated customers. For example, the "Finance Charge of 1.33% will be charged for any amount past terms" message can be printed on all invoices of specific customers. If profit and loss data is printed on the invoices of a customer, these messages appear below this information.

Customer-specific invoice messages can also be printed below items on invoices using form message and customer option records. Refer to Defining Form Messages below for additional information.

- 1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen.
- 2. Select option 1 (Customer Related Maintenance) from the File Maintenance screen.
- 3. Select option 19 (Customer Related #2) from the Customer Related #1 screen. The Edit Form Messages File screen appears.
- 4. Select option 8 (Work With Customer Delivery Messages) from the Customer Related #2 screen. The Edit Customer Delivery Messages screen appears with a list of delivery messages if any were previously defined.
- 5. Press <F9> (Go to 'Add' mode).



6. Enter a customer number for the **Cust** # field, and text for the **Delivery Message** field.

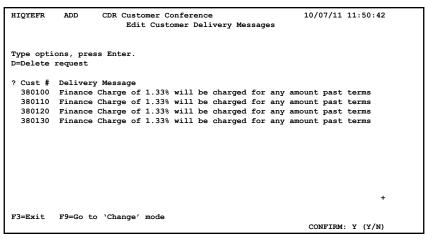
```
HIQYEFR ADD CDR Customer Conference 10/07/11 11:34:09
Edit Customer Delivery Messages

Type options, press Enter.
D=Delete request

? Cust # Delivery Message 380100 Finance Charge of 1.33% will be charged for any amount past terms

+
F3=Exit F9=Go to 'Change' mode
```

7. Repeat the previous step to continue adding customer-specific delivery messages, or press <Enter> when data entry is complete.



- 8. Press <Enter> when prompted to confirm.
- 9. Press <F9> (Go to 'Change' mode) to redisplay the Edit Customer Delivery Messages screen with all the previously defined messages, or press <F3> to exit.

Defining Invoice Messages

The step-by-step instructions which follow describe using the Define Invoice Messages application to create messages that can be printed below the list of ordered items on every customer's invoice.

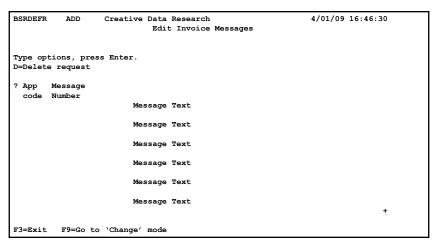
- 1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen.
- 2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen.
- 3. Select option 19 (BF Maintenance #2) from the Billing File Maintenance #1 screen. The Billing File Maintenance #2 screen appears.

```
User: JEANNINE
                            Menu: BFM2CV1
                                                         Date: 4/01/0
======> BILLING FILE MAINTENANCE #2 <======
111111111
                      1. Work With Customer Category Descs.
                      2. Work With Customer Categories
DAC
                      3. Update C/I File With Customer Categories
SYSTEM !!
                      4. Create/Update Authorized Item Records
                      5. Edit Billing Reasons
111111111
                      6. Work With Invoice Boxes
                      7. Define Invoice Boxes
                      8. Define Invoice Messages
                       9. Order Status Change (Caution!!!)
                     10. Work With Customer Invoice Options
                     11. Work With Special Billing Charges
                      MENU
                               CALLS
19. VoCollect Maint
                       20. Billing System
                                                 21. Billing Reports
22. File Maintenance
                       23. Dac Main Menu
                                                 90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

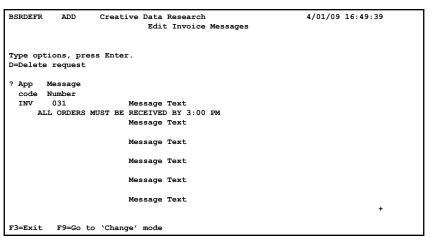
4. Select option 8 (Define Invoice Messages) from the Billing File Maintenance #2 screen. The Edit Invoice Messages screen appears, and displays a numbered list of previously defined invoice messages.

```
4/01/09 16:45:36
BSRDEFR
          CHANGE Creative Data Research
                             Edit Invoice Messages
Application code .
                          Message Number
Type options, press Enter.
D=Delete request
? App
       Message
  code
       Number
                         Message Text
                  **** Manufacturer Out of Stock ****
 INV
         10
                         Message Text
                   *** Above Item Out Of Stock -- Please ReOrder ***
  INV
                         Message Text
                   *** Not Authorized To Purchase Above Item ***
  INV
         12
                         Message Text
                      *** Above Item Is Inactive ***
 INV
                         Message Text
                   *** Above Item Has Been Discontinued ***
  INV
                         Message Text
                    *** Above Item Has An Allowance ***
F3=Exit
        F9=Go to 'Add' mode
```

5. Press <F9> (Go to 'Add' mode).



- 6. Enter *INV* for **App code** field.
- 7. Enter 31, 35 or 36 for the **Message Number** field, and press <Field Exit>.
- 8. Enter an invoice message for the **Message Text** (70,a) field.



- 9. Press <Enter>, and press <Enter> when prompted to confirm.
- 10. Press <F3> to exit. The Billing File Maintenance #2 screen appears.

Editing Invoice Messages

The step-by-step instructions which follow describe using the Define Invoice Messages application to change invoice messages defined with the *INV* App code.

Before editing the text of any previously created invoice message, carefully review the previously described circumstances under which the messages are printed on customer invoices.

- 1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen.
- 2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen.
- 3. Select option 19 (BF Maintenance #2) from the Billing File Maintenance #1 screen. The Billing File Maintenance #2 screen appears.

```
Menu: BFM2CV1
User: JEANNINE
                                                       Date: 4/02/09
=====> BILLING FILE MAINTENANCE #2 <======
         1. Work With Customer Category Descs.
111111111
                      2. Work With Customer Categories
DAC
                    3. Update C/I File With Customer Categories
SYSTEM !!
                     4. Create/Update Authorized Item Records
                      5. Edit Billing Reasons
111111111
                      6. Work With Invoice Boxes
                      7. Define Invoice Boxes
                      8. Define Invoice Messages
                      9. Order Status Change (Caution!!!)
                     10. Work With Customer Invoice Options
                     11. Work With Special Billing Charges
                     MENU CALLS
                       20. Billing System
                                               21. Billing Reports
22. File Maintenance
                       23. Dac Main Menu
                                               90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

4. Select option 8 (Define Invoice Messages) from the Billing File Maintenance #2 screen. The Edit Invoice Messages screen appears, and displays a numbered list of previously defined invoice messages.

```
CHANGE Creative Data Research
                                                              4/02/09 10:13:07
                            Edit Invoice Messages
Application code .
                          Message Number .
Type options, press Enter.
D=Delete request
? App
       Number
 INV
          9
                        Message Text
                  **** Manufacturer Out of Stock ****
 INV
                        Message Text
                  *** Above Item Out Of Stock -- Please ReOrder ***
 INV
                        Message Text
                   *** Not Authorized To Purchase Above Item ***
                        Message Text
                     *** Above Item Is Inactive ***
 INV
                        Message Text
                   *** Above Item Has Been Discontinued ***
 INV
                        Message Text
                    *** Above Item Has An Allowance ***
         F9=Go to 'Add' mode
```

5. Press < Page Down > to locate the desired message.

```
BSRDEFR CHANGE Creative Data Research
Edit Invoice Messages
Application code . INV Message Number . 31

Type options, press Enter.
D=Delete request

? App Message
code Number
INV 31 Message Text
ALL ORDERS MUST BE RECEIVED BY 3:00 PM

F3=Exit F9=Go to 'Add' mode
```

- 6. Press <Tab> to move the cursor to its **Message Text** field, and enter the new text.
- 7. Press <Enter>, and press <Enter> when prompted to confirm.
- 8. Press <F3> to exit. The Billing File Maintenance #2 screen appears.

Defining Form Messages

The Edit Form Messages application can also be used to define messages that are restricted to printing on invoices and pick documents based on the value entered for the **App code** field of form message records. Those printing on invoices include:

• Customer-specific messages using CIM for the **App code** field, and a corresponding number for the **Invoice Msg. No.** field of customer option records. For example, the "Finance Charge of 1.33% will be charged for any amount past terms" message can be printed below the list of ordered items on all invoices of designated customers. If profit and loss data is printed on the invoices of a customer, these messages appear below this information.

Customer-specific messages can also be printed below items on invoices using customer delivery messages. Refer to Defining Customer Delivery Messages above for additional information.

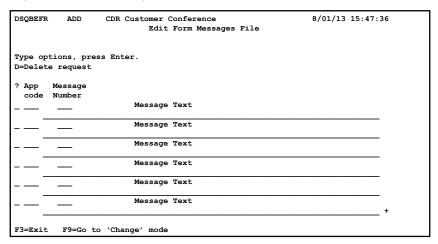
- Item-specific out of stock messages using *OS* and a unique third character for the **App code** field, and a corresponding character for the **Mfr. Out of Stock Code** field of the item's record. For example, the "*Discontinued by manufacturer*" message can be printed on all invoices for specific out of stock items.
- State-specific messages using X and a state's 2-letter abbreviation for the **App code** field. For example, the "State Sales Tax increases 1% on September 1st" message can be printed below the list of ordered items on all invoices of the customers with a "ship to" address of the designated state. Refer to Working With Customer Invoice Options for information about prohibiting state-specific messages from printing on invoice version H for designated customers.

Customer-specific messages can be defined for printing on pick documents using *PIC* for the **App code** field, and a corresponding number for the **Pick Slip Message No.** field of customer option records. For example, the "*Do NOT send totes!!!*" message can be printed at the top of pick lists, Pick Summary and Label Summary for a designated customer.

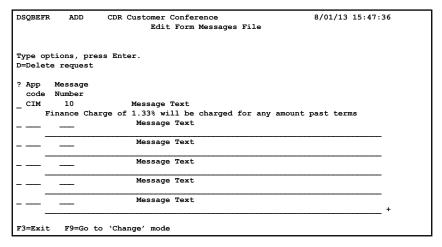
The step-by-step instructions which follow describe using the Edit Form Messages application to create messages described above.

- 1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.
- 2. Select option 4 (System Options Maintenance) from the File Maintenance screen. The System Options screen appears.

- 3. Select option 4 (Edit Form Messages) from the System Options screen. The Edit Form Messages File screen appears.
- 4. Press <F9> (Go to 'Add' mode).



- 5. To define a customer-specific invoice message, enter data for the following fields as illustrated below:
 - App code enter CIM.
 - Message Number enter a number between 1 and 999. This number must also be entered for the Invoice Msg. No. field of the customer option records of the customers for which the message is printed. Refer to Working With Customer Options of the Customer File Maintenance document for information about using the Invoice Msg. No. field.
 - **Message Text** enter the invoice message to be printed below the list of ordered items on the invoices of designated customers.



- 6. To define a customer-specific pick message, enter data for the following fields:
 - App code enter PIC.
 - Message Number enter a number between 1 and 999. This number must also be entered for the Pick Slip Message No. field of the customer option records of the customers for which the message is printed. Refer to Working With Customer Options of the Customer File Maintenance document for information about using the Pick Slip Message No. field.
 - Message Text enter the invoice message to be printed below the list of ordered items on the invoices of designated customers.
- 7. To define an item-specific out of stock message, enter data for the following fields:
 - App code enter OS and a third letter between A and Z with the exception of N and Y. This letter must also be entered for the Mfr. Out of Stock Code field of the item records for which the out of stock message is printed. Refer to Working With Items of the Item File Maintenance document for information about using the Mfr. Out of Stock Code field.
 - **Message Number** enter the number 1.
 - **Message Text** enter the invoice message to be printed printed on all invoices for specific out of stock items.
- 8. To define a state-specific invoice message, enter data for the following fields as illustrated below:
 - **App code** enter *X* and the state's 2-letter abbreviation.
 - Message Number enter a number between 1 and 999.
 - **Message Text** enter the invoice message to be printed below the list of ordered items on all invoices of the customers with a "ship to" address of the designated state.

This step can be repeated to enter multiple messages for the same state by using the same value for the **App code** and different numbers for the **Message Number** field.

```
DSQBEFR
                                                                      8/01/13 15:47:36
                     CDR Customer Conference
                               Edit Form Messages File
Type options, press Enter. D=Delete request
? App Message code Number
         Message
  CIM
      10 Message Text
Finance Charge of 1.33% will be charged for any amount past terms
_ OSD
                           Message Text
      Discontinued by manufacturer
                            Message Text
      Do NOT send totes!!!
      100 Message Text
State Sales Tax increases 1% on September 1st
                           Message Text
                           Message Text
F3=Exit F9=Go to 'Change' mode
```

- 9. Press <Enter> when data entry is complete, and press <Enter> when prompted to confirm.
- 10. Press <F3> to exit.

Working With Item Messaging

The step-by-step instructions which follow describe using the Work With Items application to create messages that are printed for specific items on:

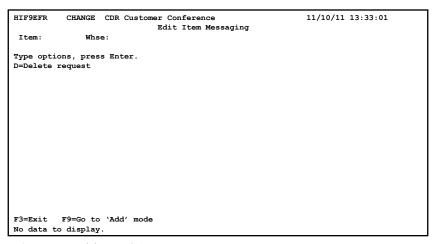
- Pick lists, Label Summary and invoices. These messages will automatically appear as line item messages on the Order Entry screen as the items are added to the order. Refer to Working With Line Item Messages below for information about adding line item messages that can be printed on pick lists or invoices as designated by the user *during* order entry.
- Customer price books. These messages are printed below an item's description
 on the Customer Price/Retail List. These messages will also appear as line item
 messages on the Order Entry screen as the items are added to the order, and
 appear on pick lists, Label Summary and invoices. Refer to Printing A Customer
 Price Book of the Customer File Maintenance document for additional
 information.
- In-house price book. These messages are printed below an item's description on the In-House Price Book. These messages will also appear as line item messages on the Order Entry screen as the items are added to the order, and appear on pick lists, Label Summary and invoices. Refer to Printing Salesman and In-House Price Books of the Item File Maintenance document for additional information.
- Purchase orders. These messages are printed below an item's description on the purchase order. Refer to Printing Purchase Orders of the Purchasing document for additional information.

Multiple messages can be defined for a single item, and can be limited to printing during a designated date range.

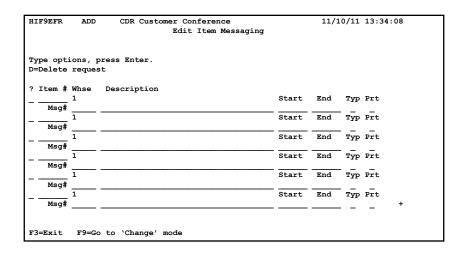
- 1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen.
- 2. Select option 2 (Product Related Maintenance) from the File Maintenance screen.
- 3. Select option 1 (Work With Items) from the Product Related screen. The Work With Items screen appears.

```
DISPLAY CDR Customer Conference
                                                               11/10/11 13:00:02
                                 Work With Items
                                     Cat. Sales Product Tax Book
# Class Class Class Head
                                                               Book Vendor Sts
                                   Restrict To Items In Warehouse:
Item Number
                    Action
Type options, press Enter.
2=Edit Item 5=Edit Pricing 8=Add Balance Rec. 9=Scan Codes C=Copy Item
? Item Description
                                      Rtl Pack Item Ct Sales Prod. Tax
                                                 Number # Class Class Class
  B&H MENT 100 LT
                                       20PK
                                                 108300 1
                                                                          100 A
                                                             100
                                                                    52
  BASIC FF 100 BOX
                                       20PK
                                                 131761
                                                             101
                                                                          100 A
  BEST VALUE MENT 100 LT
                                       20PK
                                                 131200
                                                             101
                                                                          100 A
  BIC BLUE CHRYSTAL
                                                 002026
                                                             850
                                                                              А
 BIC CLASSIC MED BLACK 2PK
                                                 902400
                                                             850
  BIC LIGHTER COMFORT LITE
                                                 802680
  BIC LIGHTER MINI CLASSIC 3PK
                                                 802662
                                                              850
 BIC RED CHRYSTAL
                                                 902026
                                                             850
  BLACKJACK FULL FLAVOR 160Z
                                                 770130
                                                             200
                                                                    20
                                                                          200 A
                                                         2
  CAMEL FILTER 85 BOX
                                                 100500
F3=Exit F4/F5=Search F7=Surcharge F8=Messages F10=Add F11=Set Status
```

4. Press <F8> (Messages). The Edit Item Messaging screen appears.



5. Press <F9> (Go to 'Add' mode).

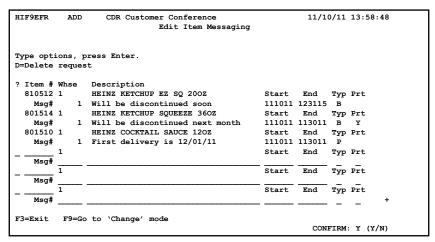


- 6. Enter data for the following fields:
 - Item # the item number.
 - Whse the warehouse code.
 - **Msg** # 1 must be entered to print the message on purchase orders; otherwise, enter any number between 1 and 99999.
 - **Description** the message.
 - **Start** and **End** dates to designate a date range during which the message is printed.
- 7. Enter one of the following values for **Typ** field:
 - B (billing) the message prints on pick lists, Label Summary and invoices.
 - *P* (purchasing) the message prints on purchase orders.
- 8. To also print billing messages (see **Typ** field above) on customer price books and the in-house price book, enter *Y* for the **Prt** field.

HIF9EFR	ADD C	CDR Customer Conference Edit Item Messa	ging	11/1)/11	13:58:48
Type option		Enter.				
D=Delete re	quest					
? Item # Wh	se Desc	cription				
810512 1			Start	End	Тур	Prt
Msg# 1	Will	be discontinued soon	111011	123115	В	
801514 1			Start	End	Тур	Prt
Msg# 1	Will	be discontinued next mon	th 111011	113011	В	Y
801510 1			Start	End	Тур	Prt
Msg# 1	Firs	st delivery is 12/01/11	111011	113011	P	
1			Start	End	Тур	Prt
Msg#					_	_
1			Start	End	Тур	Prt
Msg#					_	_
1			Start	End	Тур	Prt
Msg#						+

The previous steps can be repeated to add multiple billing messages for the same item by entering different values for the **Msg#** field.

9. Press <Enter> when data entry is complete.

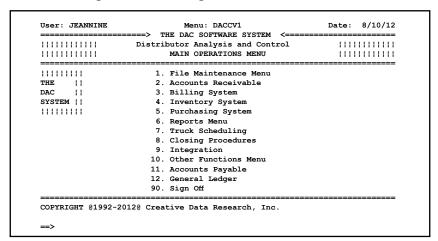


The *Item Balance Master not found* message appears if an invalid item number is entered.

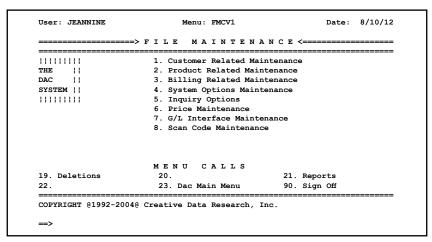
- 10. Press <Enter> when prompted to confirm.
- 11. Press <F3> to exit. The Work With Items screen appears.

Working With Line Item Messages

The Edit System Messages application is used to define line item messages that can be printed on pick lists or invoices as designated by the user during order entry. Refer to Adding Line Item Messages of the Billing document for additional information.



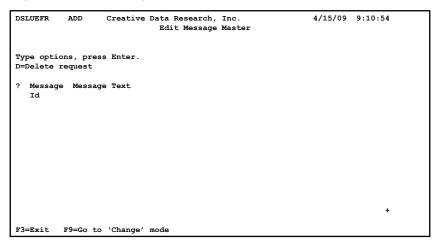
1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



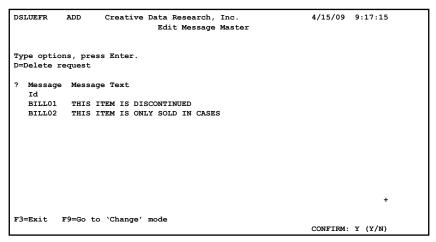
2. Select option 4 (System Options Maintenance) from the File Maintenance screen. The System Options screen appears.

```
User: JEANNINE
                                                            Date: 4/15/09
                              Menu: SOCV1
             =====> S Y S T E M O P T I O N S <====
111111111
                       1. Default System Options
THE ||
DAC ||
                       2. Closing Control Display
                       Edit System Messages
SYSTEM | |
                       4. Edit Form Messages
                        5. Edit Pick Print Options
                        6. About DAC CV1
                        7. Work with User Options
                        8. Edit Company Name Master
                        9. Generate Calendar Records
                       10. Edit Calendar File
                       11. Work with Licensed Products
22.
                        23. Dac Main Menu
                                                   90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

- 3. Select option 3 (Edit System Messages) from the System Options screen. The Edit Message Master screen appears.
- 4. Press <F9> (Go to 'Add' mode).



- 5. Enter data for the following fields, and press <Field Exit> after each entry:
 - Message Id (6,a) a message code.
 - Message Text (35,a) the message text.
- 6. Repeat the previous step to continue entering messages, and press <Enter> when data entry is complete.



- 7. Press <Enter> when prompted to confirm.
- 8. Press <F3> to exit.

Working With Invoice Boxes

Invoice boxes are used to print information about ordered item quantities at the bottom of customer invoices. As many as 10 quantity totals can be designated by the user (based on item category, sales class and item number) for printing in 10 of 14 invoice boxes. The illustration of the invoice boxes below is highlighted to illustrate the layout of all 14 invoice boxes.



Each invoice box contains three lines of six characters for printing a column heading, and a fourth line for printing the quantity.

Users can choose not to print quantity information in any of invoice boxes #1 through #10, as well as invoice box #11 and #14, but quantities are always printed by the Billing system in invoice box #12 (*Total Other*) and #13 (*Total Pcs.*).

Users also determine text printed in the column headings of invoice boxes #1 through #10, but they cannot change the headings of invoice box #11 through #14.

To print the quantity information illustrated in the example above, the following six user-defined invoice boxes are used:

- Invoice box #1 with the column heading of *PREM REG KINGS*.
- Invoice box #2 with the column heading of *PREM 100'S 120'S*.
- Invoice box #5 with the column heading of GEN REG KINGS.
- Invoice box #6 with the column heading of GEN 100'S 120'S.
- Invoice box #9 with the column heading of *PRVATE LABEL KINGS*.
- Invoice box #10 with the column heading of *PRVATE LABEL 100'S*.

Invoice boxes #3, #4, #7 and #8 are not used.

Invoice boxes #11 through #14 are used by the Billing system to print:

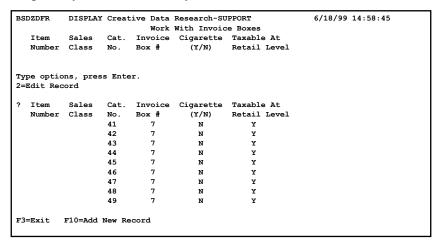
- The total quantity of cigarette items shipped with the column heading of *Total Cigs*.
- The total quantity of non-cigarette items shipped with the column heading of *Total Other*.
- The total quantity of shipped items with the column heading of *Total Pcs*.
- The total bundles used for shipping with the column heading of *Total Bundle*.

As illustrated above, invoice boxes are most often used to print the ordered quantities of different categories of cigarettes.

The Work With Invoice Boxes application is used to designate which of an invoice's ordered item quantities are printed in invoice boxes #1 through #10. It can also be used to flag an invoice's items on which the customer levies sales tax at the retail level. The Define Invoice Boxes application is used to designate the headings printed, if any, for the first ten invoice boxes.

Adding Invoice Box Records

The instructions below describe using the Work With Invoice Boxes application to add invoice box records. Users must add one record for the quantity of each ordered item (by item number) or group of items (by item category or sales class) that must be printed in invoice box #1 through #10. For example, if nine item categories are defined for candy, the user must add nine invoice box records (see illustration below) to print the total quantity of ordered candy items in invoice box #7.



The Work With Invoice Boxes application can also be used to print the total billing price of all an invoice's items on which the customer levies sales tax at the retail level (see the **Taxable At Retail?** field below). Additionally, the following codes can be printed next to the unit price of the line item:

- *T* sales tax is levied by the distributor, but not at the retail level.
- B sales tax is levied by the distributor, and at the retail level.
- R sales tax is levied at the retail level, but not by the distributor.

Other codes printed on invoices include:

- *N* is printed on invoices next to the item's unit price for 14 days after a new item is added. Refer to Adding Item Records of the Item File Maintenance document for additional information.
- \$ (dollar sign) is printed on invoices when an item's list price changes. Refer to Working With Price Maintenance of the Item File Maintenance document for additional information.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen, select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 19 (BF Maintenance #2) from the Billing File Maintenance #1 screen. The Billing File Maintenance #2 screen appears.

```
User: JEANNINE
                              Menu: BFM2CV1
                                                            Date: 4/20/09
======> BILLING FILE MAINTENANCE #2 <=======
111111111
                       1. Work With Customer Category Descs.
THE ||
DAC ||
                        2. Work With Customer Categories
                       3. Update C/I File With Customer Categories
SYSTEM | |
                       4. Create/Update Authorized Item Records
111111111
                       5. Edit Billing Reasons
                       6. Work With Invoice Boxes
                       7. Define Invoice Boxes
8. Define Invoice Messages
                        9. Order Status Change (Caution!!!)
                       10. Work With Customer Invoice Options
                       11. Work With Special Billing Charges
                       MENU CALLS
19. VoCollect Maint
                        20. Billing System
                                                  21. Billing Reports
22. File Maintenance
                        23. Dac Main Menu
                                                  90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

2. Select option 6 (Work With Invoice Boxes) from the Billing File Maintenance #2 screen. The Work With Invoice Boxes screen appears with the *No data to display* message if no invoice boxes records were previously added.

```
BSDZDFR DISPLAY Creative Data Research-SUPPORT 6/17/99 14:05:01

Work With Invoice Boxes

Item Sales Cat. Invoice Cigarette Taxable At
Number Class No. Box # (Y/N) Retail Level

Type options, press Enter.
2=Edit Record

F3=Exit F10=Add New Record
No data to display.
```

3. Press <F10> (Add New Record). The Edit Invoice Boxes Key screen appears.

```
BSD1PVR ENTER Creative Data Research-SUPPORT 6/18/99 10:34:09
Edit Invoice Boxes Key

Category . . . . .
Sales Class . . . 1
Item Number . . . .

F3=Exit F4=Search
```

- 4. To print information about ordered item quantities based on item categories, enter an item category number for the **Category** (2,n) field. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
- 5. To print information about ordered item quantities based on sales classes, enter a sales class number for the **Sales Class** (5,n) field. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
- 6. To print information about ordered item quantities based on item numbers, enter an item number for the **Item Number** (6,n) field. If necessary, press <F4> to select an item number from the Select Item By Description screen.
- 7. Press <Enter>. The Edit Invoice Qty Boxes Details screen appears.

```
BSD0E1R ADD Creative Data Research-SUPPORT 6/18/99 10:36:13
Edit Invoice Qty Boxes Details

Category . . . :
Sales Class . . : 1 FULL PRICE BRAND CIGARETTES
Item Number . . :

Invoice Box #(1-10)
Cigarette(Y/N) . .
Taxable At Retail?

F3=Exit F12=Key screen
```

- 8. Enter data as necessary for the following fields:
 - Optional: **Invoice Box** # (2,n) enter *1* through *10* to designate the invoice box in which the ordered item quantity will be included. No value is required if the user is adding the invoice box record only to print the total billing price of the items on which the customer levies sales tax at the retail level.
 - Optional: **Cigarette** (1,a) enter *Y* to designate that the ordered item quantity will also be included in invoice box #11 under the heading of *Total Cigs*. If *N* is entered, or the field is left blank, the quantity of the ordered item will be included in invoice box #12 under the heading of *Total Other*. The combined quantities of invoice box #11 and #12 is printed in invoice box #13 under the heading of *Total Pcs*.

A quantity is included in invoice box #14 under the heading *Total bundle* if an amount is entered for 1) the **Bundles** field of the Change Order Information screen when entering a customer order, or 2) the **Bndl** field of the Work With Load Control screen. Refer to Working With Orders and Working With Load Control of the Billing document for additional information.

• Optional: **Taxable At Retail?** (1,a) - enter *Y* or *G* if the customer levies sales tax on the item at the retail level. If *Y* is entered, the billing price of the item is included in the *Taxable* @ *Retail Level* total on the invoice, and *R* or *B* is printed next to the unit price of the line item. An *R* (for retail only) indicates that sales tax is levied by the customer at the retail level, and *B* (both retail and wholesale) indicates that sales tax is levied by the distributor at the wholesale level and by the customer at the retail level.

If G is entered for the **Taxable At Retail?** field, the billing price of the item is included in the *Taxable Grocery* total on the invoice, and not with the *Taxable* @ *Retail Level* total.

If N or G is entered for the **Taxable At Retail?** field, or the field is left blank, and the customer is charged sales tax for the item, T is printed next to the unit price of the line item.

9. Press <Enter>.

```
ESDOEIR CHANGE Creative Data Research-SUPPORT
Edit Invoice Qty Boxes Details

Category . . . :
Sales Class . . . : 1 FULL PRICE BRAND CIGARETTES
Item Number . . . :

Invoice Box # (1-10) 1
Cigarette(Y/N) . Y
Taxable At Retail? Y

F3=Exit F11=Delete F12=Key screen

CONFIRM: Y (Y/N)
```

10. Press <Enter> when prompted to confirm. The Work With Invoice Boxes screen appears.

```
6/19/99 15:23:01
BSDZDFR
          DISPLAY Creative Data Research-SUPPORT
                           Work With Invoice Boxes
          Sales
                  Cat. Invoice Cigarette Taxable At
   Number Class
                 No.
                        Box #
                                   (Y/N)
Type options, press Enter.
2=Edit Record
          Sales
                  Cat. Invoice
                                Cigarette Taxable At
                                            Retail Level
                                   (Y/N)
F3=Exit F10=Add New Record
```

11. Continue adding invoice box records as necessary, and press <F3> at the Work With Invoice Boxes screen when data entry is complete. The Billing File Maintenance #2 screen appears.

Defining Invoice Box Headings

The instructions below describe using the Define Invoice Boxes application to designate each of the column headings above the quantities printed in the first ten invoice boxes.

1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen, select option 3 (Billing Related Maintenance) from the File Maintenance screen, and select option 19 (BF Maintenance #2) from the Billing File Maintenance #1 screen. The Billing File Maintenance #2 screen appears.

```
Date: 4/20/09
User: JEANNINE
                            Menu: BFM2CV1
 ======> BILLING FILE MAINTENANCE #2 <=======
111111111
                      1. Work With Customer Category Descs.
                       2. Work With Customer Categories
DAC
                      3. Update C/I File With Customer Categories
SYSTEM !!
                      4. Create/Update Authorized Item Records
                      5. Edit Billing Reasons
111111111
                       6. Work With Invoice Boxes
                       7. Define Invoice Boxes
                      8. Define Invoice Messages
                       9. Order Status Change (Caution!!!)
                     10. Work With Customer Invoice Options
                     11. Work With Special Billing Charges
                      MENU CALLS
                       20. Billing System
                                                 21. Billing Reports
22. File Maintenance
                       23. Dac Main Menu
                                                 90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

2. Select option 7 (Define Invoice Boxes) from the Billing File Maintenance #2 screen. The Edit Invoice Boxes Text screen appears.

```
BSH2EFR CHANGE Creative Data Research-SUPPORT
Edit Invoice Boxes Text
Application code . Message Number .

Type options, press Enter.

?

PREM. |GENER.|SUBGEN|VALUE |CANDY/|GENER.|SUB |VALUE |SUBSUB|SUBSUB | REG./ | REG./ | REG./ | GUM | 100'S | 100'S | 100'S | GENER. | GENER. | KINGS | KINGS | KINGS | KINGS | 120'S | 120'S | 120'S | KINGS | 100'S |

F3=Exit
```

Three lines of predefined text, similar to those illustrated above, appear when the user first displays the Edit Invoice Boxes Text screen. The vertical bars are used to separate the text of each heading which consists of three lines of six characters.

3. To edit an existing column heading, move the cursor to the location of the desired heading on the screen, type over the existing text to change a column heading, and use only the spacebar key to delete text.

Note: Users can save column heading changes at any time without exiting the Edit Invoice Boxes Text screen by pressing <Enter> twice. If <F3> (Exit) is pressed without first pressing <Enter> twice, no changes will be saved.

4. When column heading changes are complete, press <Enter>.

```
BSH2EFR
          CHANGE Creative Data Research-SUPPORT
                                                                 6/19/99 16:22:56
                            Edit Invoice Boxes Text
Application code .
                            Message Number .
Type options, press Enter.
       PREM. | GENER. | SUBGEN |
                                   |CANDY |GENER.|SUBGEN|
                                                                 |SUBSUB |SUBSUB
       REG. / | REG. / | REG. / |
                                          |100'S |100'S |
                                                                 IGENER. IGENER.
       KINGS | KINGS | KINGS |
                                                                 KINGS
F3=Exit
                                                                 CONFIRM: Y (Y/N)
```

As illustrated above, the column headings of invoice box #5 and #7 was changed, and the headings of invoice box #4 and #8 was deleted.

- 5. Press <Enter> when prompted to confirm.
- 6. Press <F3> to exit. The Billing File Maintenance #2 screen appears.

The three lines of text displayed on the Edit Invoice Boxes Text screen also appear as form message records (INV1, INV2 and INV3) on the Edit Form Messages File screen. Refer to Working With Form Messages of the System File Maintenance document for additional information.

Working With Customer Pick Options

The Work With Customer Pick Options application is used to designate, by customer, options related to printing pick documents. Refer to the DAC Default System Options document for information about the SYS032 default system option which designates pick document printing attributes for all customers.

Refer to Working With Tote Charges of the Billing document for information about exempting specific customers from tote charges.

The instructions below describe using the Work With Customer Pick Options application to add a customer's pick options record at the Edit Pick Document I.D. Details screen.

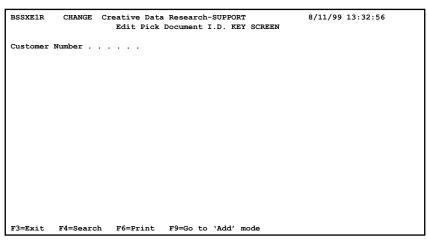
1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen, select option 1 (Customer Related Maintenance) from the File Maintenance screen, and select option 19 (Customer Related #2) from the Customer Related #1 screen. The Customer Related #2 screen appears.

```
User: JEANNINE
                                                                                                                                                            Menu: CRM2CV1
                                                                                                                                                                                                                                                                                                                    Date: 4/20/09
1. Billing Matrix Definitions
THE | 2. Retail Matrix Definitions
DAC | 3. Sales Group Master Definit
SYSTEM | 4. Work With Customer One | 5. Work | 7. Work 
                         =======> C U S T O M E R R E L A T E D #2 <========
                                                                                                                       1. Billing Matrix Definitions
                                                                                                                         3. Sales Group Master Definitions
                                                                                                                       4. Work With Customer Options
5. Work With Customer Pick Options
                                                                                                                          6. Work With Customer Collections
                                                                                                                         MENU CALLS
                                                                                                                                                                                                                                                                     21. Customer Reports
  19. Customer Related #1 20. Tax System
  22. File Maintenance
                                                                                                                          23. Dac Main Menu
                                                                                                                                                                                                                                                                      90. Sign Off
  COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

2. Select option 5 (Work With Customer Pick Options) from the Customer Related #2 screen. The Work With Pick Options Code screen appears with the *No data to display* message if no customer pick options records were previously added.

	SWDFR D	ISPLAY Creative Data Research-SUP	PORT	8/11	/99 13:31:	43
		Work With Pick Opti	on Codes			
C	ustomer	Encoded Price Tote Alte	r.			
N	umber	on Stickers Label Pick	Doc.			
T	+	nnog Enton				
	pe options Edit Recor	, press Enter.				
?	Customer	Customer Name	Encoded	Tote	Document	
	Number		Stickers	Label	I.D.	
	100060	ADKINSON GENERAL STORE	Y		С	
	100095	HWY 10 SUPER	Y		С	
	100407	DANIEL'S GROCERY	Y		С	
	100411	SUPER BRANDS SHOP	Y		С	
	100898	STONE LAKE DELI	Y		С	
	101083	LAWRENCE TOBACCO	Y		С	
	102235	ATLANTICA DEVELOPMENT, INC.	Y		С	
					С	
	104720	B & R SHORT STOP	Y		C	
		B & R SHORT STOP B & W ROUTE MART	Y Y		C	

3. Press <F10> (Add New Record). The Edit Pick Document I.D. KEY SCREEN screen appears.



4. Enter the desired customer's number for the **Customer Number** (6,n) field, and press <Enter>. If necessary, press <F4> to select a customer from the Select Customer Master screen. The Edit Pick Document I.D. Details screen appears.

BSSXE1R ADD Creative Data Research-SUPPORT Edit Pick Document I.D. Details	8/11/99 13:38:46
Edit Fick Document 1.D. Details	
Customer Number : 100035 ABC	
Print Encoded Price on Pick Stickers (Y/N) Encoded Price	Code
Print Tote Label (Y/N)	
Alternate Pick Document I.D	
F3=Exit F12=Key screen	

- 5. Enter data for the following fields as necessary:
 - **Print Encoded Price on Pick Stickers** (1,a) enter *Y* (yes) to print encrypted billing prices on pick stickers. If left blank, only retail prices are printed on the stickers.
 - Encoded Price Code (10,a) enter ten letters, such as *ABCDEFGHIJ*, to substitute for 1 through 0 if printing encrypted billing prices on pick stickers. If left blank, the letters entered for the **Substitute Character for Cost** field of the SYS032 default system option are used for encrypting the prices.
 - **Print Tote Label** (1,a) enter *Y* (yes) to print tote labels for the customer during the picking process. Tote labels are only printed for items of a pick region with *Y* (yes) entered for the **Tote Labels** field. Refer to Adding Pick Region Records of the Warehousing document for additional information about the **Tote Labels** field of pick region records.
- 6. Optional: Enter one of the following values for the **Alternate Pick Document I.D.** field to designate which pick document is printed if *X* (conditional based on customer) is entered for the **Pick Document I.D.** field of an item's warehouse location record:
 - A pick lists are printed for items of a pick region in which Y (yes) is entered for the **Pick Slip** field of the pick region record.
 - B case labels are printed for items of a pick region in which Y (yes) is entered for the **Case Labels** field of the pick region record.
 - C pick stickers are printed for items of a pick region in which Y (yes) is entered for the **Retail Stickers** field of the pick region record.

If the **Alternate Pick Document I.D.** field is left blank (or no pick options record is added for a customer), the pick documents designated by the **Conditional Doc Default** field of the SYS032 default system option are printed.

Refer to Adding Location Records of the Warehousing document for additional information the **Pick Document I.D.** field of an item's warehouse location record.

Refer to Adding Pick Region Records of the Warehousing document for information about the **Pick Slip**, **Case Labels** and **Retail Stickers** fields of pick region records.

Refer to Billing document for examples of all the pick-related documents.

7. Press <Enter> when data entry is complete.

```
BSSXEIR ADD Creative Data Research-SUPPORT 8/11/99 15:07:15
Edit Pick Document I.D. Details

Customer Number . . . : 100035 ABC

Print Encoded Price on Pick Stickers Y (Y/N) Encoded Price Code 4321098765

Print Tote Label . . . . . . Y (Y/N)

Alternate Pick Document I.D. . . . C
```

- 8. Press <Enter> when prompted to confirm. The Edit Pick Document I.D. KEY SCREEN screen appears with the *Record added* message.
- 9. Press <F3> to exit. The Work With Pick Options Code screen appears.

	SWDFR I	DISPLAY Creative Data Research-SUPF Work With Pick Option	8/11/99 15:11:11			
Cı	stomer	Encoded Price Tote Alter				
Nι	umber	on Stickers Label Pick D	oc.			
Tvr	ne options	s, press Enter.				
	Edit Reco	· =				
?	Customer	Customer Name	Encoded	Tote	Document	
	Number		Stickers	Label	I.D.	
	100035	ABC	Y	Y	С	
	100060	ADKINSON GENERAL STORE	Y		С	
	100095	HWY 10 SUPER	Y		С	
	100407	DANIEL'S GROCERY	Y		С	
					С	
	100411	SUPER BRANDS SHOP	Y		C	
		SUPER BRANDS SHOP STONE LAKE DELI	Y		C	
	100898		=		-	
	100898 101083	STONE LAKE DELI	Y		c	
	100898 101083 102235	STONE LAKE DELI LAWRENCE TOBACCO	Y Y		c c	

10. Press <F3> to exit. The Customer Related #2 screen appears.

Working With Customer Invoice Options

The Work With Customer Invoice Options application is used primarily to designate, by customer, options related to their invoices. Refer to the DAC Default System Options document for information about the SYS031 default system option (Invoice Options) which designates invoice printing attributes for all customers. For information about other customer-specific invoice messages, refer to Working With Account Types of the Customer File Maintenance document.

Refer to the Customer File Maintenance document for information about using customer invoice option records to:

- Modify the UPC numbers that are printed in a customer's price book.
- Use a different unit of measure for designating the prices appearing in a customer's Future Price Changes report.

The instructions which follow describe using the Customer Invoice Options screen to add a customer invoice options record.

- 1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.
- 2 Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.
- 3. Select option 19 (BF Maintenance #2) from the Billing File Maintenance #1 screen. The Billing File Maintenance #2 screen appears.

```
User: JEANNINE
                                   Menu: BFM2CV1
                                                                       Date: 7/30/13
   =====> BILLING FILE MAINTENANCE #2 <======
                 1. Work With Customer Category Descs.
111111111
THE !!

2. Work With Customer Categories
3. Update C/I File With Customer Categories
4. Create/Update Authorized Item Records
5. Edit Billing Reasons

Terrico Bayes

Terrico Bayes
SYSTEM !!
111111111
                            6. Work With Invoice Boxes
                            7. Define Invoice Boxes

    Define Invoice Messages
    Order Status Change (Caution!!!)

                           10. Work With Customer Invoice Options
                           11. Work With Special Billing Charges
                           MENU CALLS
19. VoCollect Maint
                             20. Billing System
                                                            21. Billing Reports
22. File Maintenance
                           23. Dac Main Menu
                                                            90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

4. Select option 10 (Work With Customer Invoice Options) from the Billing File Maintenance #2 screen. The Work With Customer Invoice Options screen appears with the *No data to display* message if no customer invoice options records were previously added.

```
BSR.TDFR
                                                               7/30/13 10:20:40
          DISPLAY CDR Customer Conference
                      Work With Customer Invoice Options
 Position Edit
 Customer Customer
Type options, press Enter.
2=Edit Record
  Application Customer Customer Name
                Number
     002
                100001
                          STOP 'N SHOP
                          DIANNE'S GROCERY
     002
                100002
      002
                100003
                          BOB'S SHELL
                100004
                          SNYDER'S STOP & GO
     002
                100222
                          TODD'S COUNTRY CORNER
                          THREE RIVERS CHEVRON
     002
                100301
                100801
                          BARON EXPRESS #2 BP
      002
                100802
                          CRANKY CORNER QUICK STOP
      002
                100850
                          EXPRESS WAY FOOD MART
                100855
                          GAS-N-SHOP #6
F3=Exit F4=Search F8=Customer Label Opts F9=Order Splits
```

5. Press <F10> (Add). The Customer Invoice Options KEY SCREEN screen appears.

```
BSRFEIR ADD CDR Customer Conference 7/30/13 10:21:16
Customer Invoice Options KEY SCREEN

Application Id . . : 002
Customer Number . . .
```

6. Enter the desired customer's number for the **Customer Number** (6,n) field, and press <Enter>. If necessary, press <F4> to select a customer from the Select Customer Master screen. The Customer Invoice Options screen appears.

```
7/30/13 11:00:55
BSRFE1R
                    CDR Customer Conference
           ADD
                             Customer Invoice Options
                                    Invoice Alternate Sorting
H.M. Application Id :
                           002
Customer Number . . : 320001 BIG P MINI MART
Use Alternate Sort: .
                                    (Yes,No,*Blank)
                                                         Split Cust Remote Orders _
Print Which UPC? . . .
                                    (1-4, *Blank)
                                    (Yes, No, *Blank)
(Yes, No, *Blank)
Omit P & L?
Print Each Price?
(NOTE: Each price will print in place of retail on invoice.)
Page Break On Category? _ (Yes, No, *Black (NOTE: This only applies to the category sort.)
                                    (Yes, No, *Blank)
                                    (Enter either a P.O. # or *YES)
Customer P.O.:
                                    (Yes, No, *Blank)
Print Extended Retail?
Hide Unit/Ext. Price?
                                    (Yes, No, *Blank)
Hide Unit/Ext. Price?

Print Check In Document

                                    (Yes, No, *Blank)
Use Custom Class Sort?
                                    (Yes, No, *Blank)
Exclude From State Msg?
                                    (Yes, No, *Blank)
rimary/Alternate Sorts:
Invoice: B
                  Primary Sort: L Region/Location
                Alternate Sort: C Category/Item Description
          F8=More UPC Options
```

7. Optional: Enter Y (yes) for the **Use Alternate Sort** (1,a) field to designate that an alternate method is used to sort items before printing the customer's invoices. If

the **Use Alternate Sort** field is left blank, the primary sort method is used. Which sort method can be used as an alternate is dependent on which invoice version and primary sort method are used. These are designated by the user with the SYS031 default system option, and displayed, with the alternate sort method, on the Customer Invoice Options screen below the *Invoice Primary/Alternate Sorts* heading (highlighted above).

The four sorting methods are described below. Note: When alphanumeric sorting is used, letters precede numbers.

- Region/Location (L) items are sorted alphanumerically first by warehouse pick region code, then by warehouse location code. Refer to Adding Pick Region Records and Adding Location Records of the Warehousing document for additional information.
 - This sort method is available as an alternate when invoice version A, C, D, E or F is used, and the primary sort method is Category/Item Description or Category/Class/Item Description (see below).
- Category/Item Description (C) items are sorted alphanumerically first by customer category number, then by item description. If a customer category number is not linked to an item, the item category number is used for sorting. Refer to Working With Customer Categories and Classes for additional information.
 - This sort method is available as an alternate when invoice version A, B, C, D, E or F is used, and the primary sort method is Region/Location.
- Category/Class/Item Description (S) items are sorted alphanumerically in this order: customer category number, customer class number and item description. If a customer category number is not linked to an item, the item category number is used for sorting. If a customer class number is not linked to an item, the sales class number is used for sorting. Refer to Working With Customer Categories and Classes for additional information.

 This sort method is not available as an alternate.
- UPC (U) items are sorted numerically by universal product code (UPC). Refer to Working With Scan Codes of the Item File Maintenance document for additional information.
 - This sort method is available <u>only</u> as an alternate sort method, and only when invoice version B and the primary sort method of Category/Item Description or Category/Class/Item Description are used.
- 8. Enter data for the following fields as necessary:
 - **Split Cust Remote Orders** (1,a) this field is no longer used. Refer to the DAC Default System Options document for information about using the **Split Customer Orders?** field of the SYS033 default system option (Billing Options).

- **Print Which UPC?** (1,a) enter 1, 2, 3 or 4 to designate, by unit of measure, which of the item's universal product codes is printed on invoice versions B and C. If left blank, the UPC corresponding to the unit of measure of the item listed on the invoice is printed.
- Omit P & L? (1,a) enter Y (yes) to prohibit the printing of profit and loss data for the customer's orders on invoices under the heading of P & L INFORMATION, and the display of totals by customer category (or item category number if a customer category is not linked to an item). If the Omit P & L? field is left blank, the profit and loss data is printed.
- **Print Each Price** (1,a) enter *Y* (yes) to print the billing price for the eaches selling level on invoice version B. The **Print Each Price** field only appears on the Customer Invoice Options screen when invoice version B is used. Refer to Working With Items of the Item File Maintenance document for information about the **Sell1 Sell4** fields of item records.
- Page Break On Category? (1,a) enter *Y* (yes) to print invoices with page breaks by category when the Category/Item Description (C) or Category/Class/Item Description (S) sort method is used.
- **Customer P.O.** (15,a) enter *Y* (yes) to designate that a purchase order number must be entered when adding an order for the customer. If the customer requires that a specific PO number is used for all their orders, it can be entered for the **Customer P.O.** field to be used by default.
- **Print Extended Retail?** (1,a) enter *Y* (yes) to print the extended retail in the *Location* column if invoice version C is used. If invoice version B is used, the extended retail will print in the *Pack Size* column but only if *Y* is not entered for the **Print Extended Retail?** field of the SYS031 default system option (Invoice Options) which affects all customer invoices.
- **Hide Unit/Ext. Price?** (1,a) enter *Y* (yes) to prohibit the printing of prices in the *Unit Price* and *Extended Price* columns on invoice version B when the Region/Location (L) sort method is used. The **Hide Unit/Ext. Price?** field does not appear unless this version B/sort L combination is used.
- **Print Check In Document** (1,a) enter *Y* (yes) to designate that the Invoice Check In Report is printed for use by the customer when their orders are delivered. Contact CDR support personnel for information about using the SYS017 (User Point: Invoice Print) default system option to print the check in report (see the sample illustrated below) when the customer's invoices are printed.
- Use Custom Class Sort? (1,a) enter Y (yes) to designate that customer designated classes are used for sorting items before printing their invoices, price book and bar code order book (also called custom order book). Refer to Working With Customer Category and Classes for additional information.

- Exclude From State Msg (1,a) enter Y (yes) to designate that, if invoice version H is used, invoice messages defined for this customer's state are not printed on the customer's invoice. Refer to Working With Invoice and Pick Messages for additional information.
- 9. Press <Enter> when data entry is complete.
- 10. Press <Enter> when prompted to confirm.

Invoice Check In Report

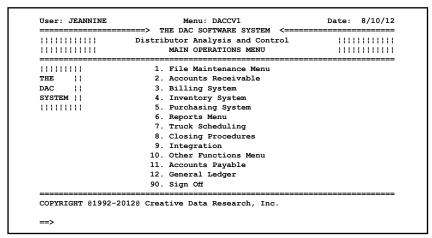
CDR Customer Conference		INVOICE CHECK IN R	Invoice Check In Report		EANNINE	HIHJPFR	7/31/13 11:37:02 Page	1
			Customer Number		voice mber	Route No.	Stop	
DANNY	& CLYDE'	S FOOD STORE #20	800237		9201	400	1	
68083	HWY 59							
COVING	GTON	LA 70445						
	Item	Description	Pack	U/M	Qty	Price		
BOX# 0197967		-						
	108300	B&H MENT 100 LT.	20PK	CTN	1	37.21		
	119526	VIRGINIA SLIM SILVER MEN BOX 100	20PK	CTN	8	46.69		
	115401	PALL MALL 100 BOX	20PK	CTN	1	31.07		
	113200	MARLBORO GOLD BOX 100	20PK	CTN	5	44.91		
		KOOL MENT 100 MILD	20PK	CTN	5	34.68		
		GPC 100 ULTRA BOX	20PK	CTN	4	25.80		
	125800	DORAL FF MENT 100	20PK	CTN	3	31.07		
	101300	CARLTON MENTHOL	20PK	CTN	2	38.21		
	100500	CAMEL FILTER 85 BOX	20PK	CTN	1	34.68		
			Box/Tote Q	ty	30			
BOX# 0197968								
	131761	BASIC FF 100 BOX	20PK	CTN	5	32.10		
	120200	WINSTON 100 LIGHT	20PK	CTN	1	34.68		
	102811	LIGGETT SELECT FF MENTH BOX 100	20PK	CTN	6	21.00		
	102815	LIGGETT SELECT ULTRA 100 BX	20PK	CTN	7	21.00		
			Box/Tote Q	ty	19			
BOX# 0197970								
	770130	BLACKJACK FULL FLAVOR 160Z		EA	2	7.06		
			Box/Tote Q	ty	2			

Working With Order Header Codes

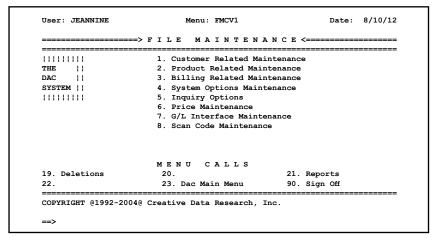
The Edit Order Header Codes application is used to define alphanumeric codes for the **OE CODE1 - OE CODE2** fields of the Change Order Information screen. The codes are not required by DAC directly, but can be defined for use with the IBM Query utility to produce reports.

The names of the **OE CODE1** and **OE CODE2** fields can be changed using the **Text For O.E. Code 1** and **Text For O.E. Code 2** fields of the SYS041 default system option. Refer to the DAC Default System Options document for additional information.

Refer to Adding An Order of the Billing document for additional information about the **EO CODE1** and **EO CODE2** fields.



1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



2. Select option 3 (Billing Related Maintenance) from the File Maintenance screen. The Billing File Maintenance #1 screen appears.

```
User: JEANNINE
                             Menu: BFM1CV1
                                                           Date: 4/20/09
   =====> BILLING FILE MAINTENANCE #1 <======
111111111
                       1. Work With Customer Contracts
                       2. Work With Billing Matrix Contracts
DAC
                       3. Work With Retail Contracts
SYSTEM !!
                       4. Work With Selling Allowances
                       5. Work With Commissions
111111111
                        6. Edit Minimum Order Charges
                       7. Work With Customer/Item Flags
                       8. Work With Rebates
                        9. Work With Advance Disposal Fee
                      10. Edit Order Header Codes
                      11. Work With Qty Break Pricing M E N U C A L L S
19. BF Maintenance #2
                        20. Billing System
                                                   21. Billing Reports
22. File Maintenance
                        23. Dac Main Menu
                                                  90. Sign Off
COPYRIGHT @1992-2004@ Creative Data Research, Inc.
```

3. Select option 10 (Edit Order Header Codes) from the Billing File Maintenance #1 screen. The Edit Order Header Codes screen appears.

```
GSWNEFR CHANGE Creative Data Research-SUPPORT
Edit Order Header Codes

Type options, press Enter.
D=Delete request

F3=Exit F9=Go to 'Add' mode
No data to display.
```

4. Press <F9> (Go to 'Add' mode). The Edit Order Header Codes screen is redisplayed without values entered for the **Code** and **Description** fields.

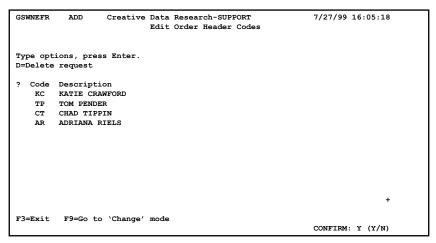
```
GSWNEFR ADD Creative Data Research-SUPPORT 7/27/99 15:57:10
Edit Order Header Codes

Type options, press Enter.
D=Delete request
? Code Description

+
F3=Exit F9=Go to `Change' mode
```

- 5. Enter a unique code for the **Code** (2,a) field, and press <Field Exit>.
- 6. Enter a description of the code for the **Description** (30,a) field, and press <Field Exit>.

7. Continue entering codes and descriptions as necessary, and press <Enter> when data entry is complete.

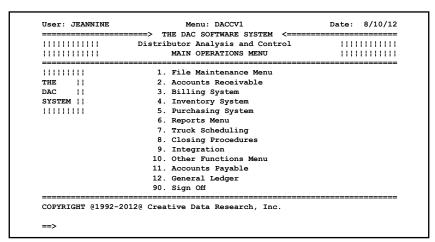


- 8. Press <Enter> when prompted to confirm. The Edit Order Header Codes screen is cleared.
- 9. Press <F3> to exit. The Billing File Maintenance #1 screen appears.

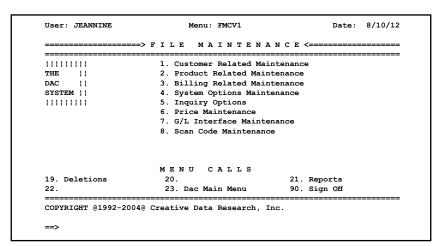
Working With User Options

The Work With User Options application is primarily used to define user options records for those who process customer orders (including remote order entry), and those who enter purchase orders (if multiple warehouses exist).

User options records can also be added when radio frequency devices are used. Refer to the RF Warehouse System document for additional information.



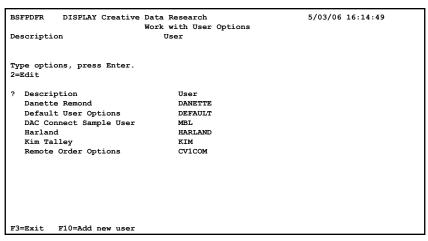
1. Select option 1 (File Maintenance Menu) from the Main Operations Menu screen. The File Maintenance screen appears.



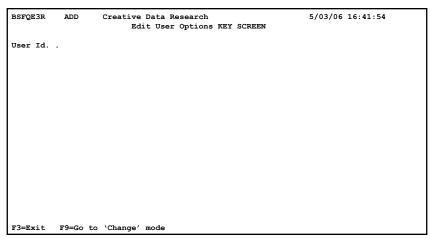
2. Select option 4 (System Options Maintenance) from the File Maintenance screen. The System Options screen appears.

```
Date: 8/10/12
User: JEANNINE
                               Menu: SOCV1
                    ===> SYSTEM OPTIONS <===
111111111
                         1. Default System Options
                         2. Closing Control Display
DAC ||
SYSTEM ||
                         3. Edit System Messages
                         4. Edit Form Messages
                         5. Edit Pick Print Options
111111111
                         6. About DAC CV1
                         7. Work with User Options
                         8. Edit Company Name Master
9. Generate Calendar Records
                        10. Edit Calendar File
                        11. Work with Licensed Products
                                                      21. Email Menu
22.
                          23. Dac Main Menu
                                                     90. Sign Off
```

3. Select option 7 (Work with User Options) from the System Options screen. The Work With User Options screen appears.



4. Press <F10> (Add new user) and <F9> (Go to 'Add' mode). The Edit User Options KEY SCREEN screen appears.



5. Enter a username for the **User Id** (10,a) field, and press <Enter>. The Edit User Options Page 1 screen appears.

```
BSFOE3R
                  Creative Data Research
                                                            5/03/06 16:44:37
                          Edit User Options Page 1
User JEANNINE
                                             Remote System Name
Employee Number . . .
:Order Entry Session
                                              Options:
Auto print invoice? . .
                          (Y/N) Auto print pick? . . .
                                                                      (V/N)
A/R Verification? . . .
                         (Y/N) Enable Auto-Print Spc. Billing Chg?
                                                                     (Y/N)
Lock Invoice Type? .
                         (Y/N)
Default Invoice Type
Default Warehouse . . 1
                         (C,I,P)
                              MAIN WAREHOUSE
Default Terms Code .
F3=Exit F11=Delete
```

6. Enter a description (30,n) for the user options record, and if necessary, enter the remote system name for the **Remote System Name** (10,a) field.

```
BSFQE3R
                   Creative Data Research
                                                               5/03/06 16:44:37
                           Edit User Options Page 1
User JEANNINE Jeannine Pender
                                               Remote System Name
Employee Number . . .
              Entry Session
                                              Options:
  General:
                            (Y/N) Auto print pick? . . . . . . .
                                                                          (Y/N)
Auto print invoice? . .
A/R Verification? . . . (Y/N) Enable Auto-Print Spc. Billing Chg? (Y/N)
  Header:
Lock Invoice Type? . (Y/N)
Default Invoice Type (C,I,
Default Warehouse . . 1
                                MAIN WAREHOUSE
Default Terms Code .
F3=Exit F11=Delete
```

- 7. Enter the employee number of a buyer for the **Employee Number** (6,n) field to designate that the buyer receives system-generated and user-keyed messages when radio frequency devices are used. Users may press <F4> to select an employee number from the Select Employee Master screen.
- 8. To automatically print invoices (or credit memos) after orders are entered by the user, enter *Y* (yes) for the **Auto print invoice?** (1,a) field. This option is recommended for users who handle cash and carry orders, and for use only with *I* (Invoice) or *C* (Credit Memo) type orders.
 - The <F18> (Change User Options-Temporary) function key can be used when adding an order to change the value of the **Auto print invoice?** field, but the temporary change only applies to the current order.
- 9. To automatically print pick lists (or other pick documents) after orders are entered by the user, enter *Y* (yes) for the **Auto print pick?** (1,a) field. The value of **USER* must be entered for the **Automatically Print Picks?** field of the SYS033 default system option (Billing Options). This option is recommended for use only with *P* (Pick Order) type orders.

The <F18> (Change User Options-Temporary) function key can be used when adding an order to change the value of the **Auto print pick?** field, but the temporary change only applies to the current order.

Refer to the DAC Default System Options document for information about using the **Automatically Print Picks?** field of the SYS033 default system option (Billing Options) to automatically print pick lists for all customer orders.

- 10. Enter Y (yes) for the **A/R Verification?** (1,a) field to designate that the following warning messages can appear on the screen:
 - Customer Is Over Their Credit Limit
 - Customer Is Past Due On Terms.

Refer to Working With Customers of the Customer File Maintenance document for information about the **Credit Limit** and **Terms Code** fields of customer records. If N (no) is entered for the **A/R Verification** field, or it is left blank, the credit limit and past due warnings will not appear.

11. If Special Billing Charges is used, and if *Y* (yes) was entered for the **Auto print** invoice? field (see above), users can enter *N* (no) for the **Enable Auto-Print Special Billing Chg?** (1,a) field to exclude all customer orders from special billing charges that are entered by the user. If necessary, the user can override the exclusion at the time an order is entered.

If *Y* (yes) is entered for the **Enable Auto-Print Special Billing Chg?** field, or it is left blank, special billing charges can be added to all customer orders for which invoices are automatically printed.

Refer to Adding An Order for Billing document for information about using the **Exempt S.B.Chg?** field to prohibit the inclusion of special billing charges at the time the order is entered. Refer to Working With Special Billing Charges above for additional information.

- 12. Enter *Y* (yes) for the **Lock Invoice Type** (1,a) field to designate that the value of the invoice type as it appears on the Order Entry screen cannot be changed easily by the user. Using this option does not prohibit the user from changing the value of the invoice type as it first appears on the Prompt for Order Entry screen.
 - If N (no) is entered for the **Lock Invoice Type** (1,a) field, or it is left blank, the <F18> (Change User Options-Temporary) function key can be used when adding an order to change the value of the **Lock Invoice Type** field, and then change the value of the **Type** field of the Order Entry screen. The temporary change made to the user's option only applies to the current order.
- 13. To designate the default value of the **Order Type** field as it first appears on the Prompt for Order Entry screen, enter *C* (Credit Memo), *I* (Invoice) or *P* (Pick

Order) for the **Default Invoice Type** (1,a) field. If necessary, the user can override the default order type when entering a order.

If no value is entered for the **Default Invoice Type** field, *P* appears for the **Order Type** field on the Prompt for Order Entry screen.

- 14. If multiple warehouses exist, enter a warehouse code for the **Default Warehouse** (6,n) field to designate the following:
 - When adding a customer order, the value of this field will be used if the Use Branch Code For Whse field of the SYS001 default system option is left blank or *NO is entered; or if *YES is entered for the Use Branch Code For Whse field, but no value is entered for the Branch Code field of the customer's record.
 - When selecting orders for picking, invoicing and posting, the value of this
 field will appear as the default on the Select Orders For Processing screens.
 If necessary, the user can override the default warehouse when selecting the
 orders.
 - When adding a purchase order, the value of this field will appear as the default on the Purchase Order Entry/Updt screen. If necessary, the user can override it.

Refer to Working With Customers of the Customer File Maintenance document for additional information about the **Branch Code** field of customer records.

Refer to Working With Customer Orders of the Billing document for information about the **Default Warehouse** field of the Change Order Information screen.

Refer to Entering and Editing Purchase Orders of the Purchasing document for information about the **Warehouse** field of the Purchase Order Entry/Updt screen.

- 15. Press <Enter> when data entry is complete, and press <Enter> when prompted to confirm. The Edit User Options KEY SCREEN screen appears with the *Record added* message.
- 16. Continue entering user options records, or press <F3> to exit. The Work With User Options screen appears.

Working With Advance Disposal Fees

The Work With Advance Disposal Fee application (option 9 of the Billing File Maintenance #1 screen) is no longer recommended for use. Refer to Working With Tax Types and Working With Stamp Tax of the Tax System document for information about using stamp records to handle advance disposal fees.