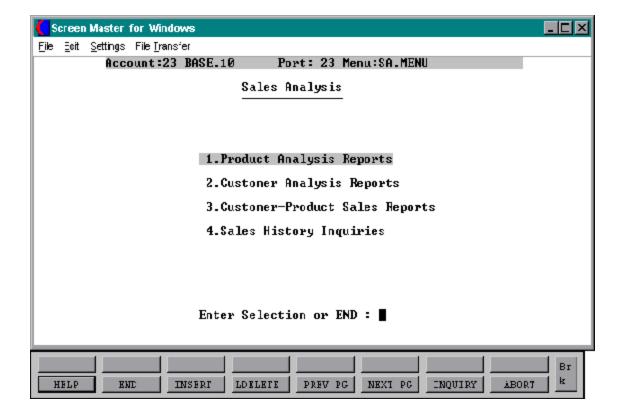
THE SYSTEMS HOUSE MASTER DISTRIBUTION DOCUMENTATION

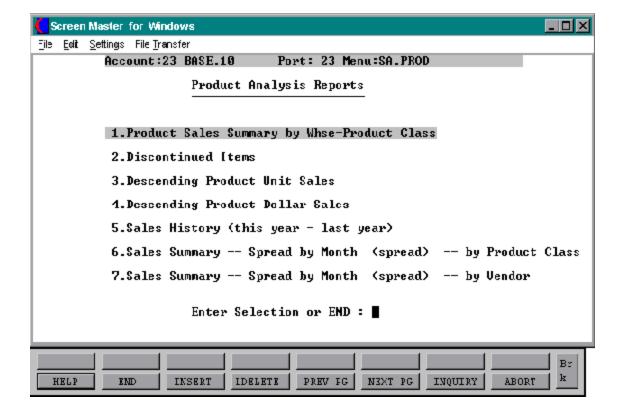
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FILE DESCRIPTIONS

SALES ANALYSIS



PRODUCT ANALYSIS REPORTS



PRODUCT SALES SUMMARY BY WHSE-PRODUCT CLASS

PROGRAM NAME REPORTS NEW.PROD.SALES

SELECTION MENU-11.1

SELECTION NUMBER

FILES ACCESSED SALES.2

WAREHOUSE PROD.MAST

OVERVIEW

The product sales report prints by warehouse, by product class, and by product, the month-to-date and year-to-date sales units/dollars, profit\$ and gross profit percentage from the Sales.2 file.

Kit items and products with the stock status indicator flagged as 'N' in the Product Master file are excluded from this report.

OPERATING INSTRUCTIONS

PRODUCT SALES REPORT

ENTER WAREHOUSE OR 'ALL'

Enter a specific warehouse number or 'ALL' to include all warehouses on the report. Enter 'END' to return to the menu.

ENTER PERIOD FOR REPORT (YYMM)

Enter the fiscal period for the report or 'END' to return to the menu.

PRODUCT SALES SUMMARY BY WHSE-PRODUCT CLASS

WHSE: 001 NEW YORK **** PRODUCT SALES **** PAGE: 1

PRODU P/C	JCT NUMBER PRODUCT DESCRIPTION	****	MONTH TO I	OATE ****	· *	***** YEA	***** YEAR TO DATE *****					
		UNITS	SALES\$	PROFIT	GP%	UNITS SA	LES\$ PROFI	Γ GP%				
001	ARWKSU-E											
	STICK UP DEOD EVERGREEN	440	2200	880	40.0	440	2200 880	40.0				
001	ARWKSU-HD HVY DUTY STICK UO	276	4306	1755	40.8	1702 2	6550 10821	40.8				
001	ARWKSU-L											
	STICK UP DEOD LEMON	12	187	76	40.8	1312 2	0295 8174	40.3				
001	ARWKSU-S											
	STICK UP DEOD SPRING	36	562	229	40.8	1720 2	6916 10983	40.8				
001	NFSU-E											
	NO FRILLS STICK UP EVERGR	132	1795	832	46.3	1962 2	6683 12361	46.3				
001	NFSU-HD											
	NO FRILLS STICK UP HVY DT	264	3590	1663	46.3	1683 2	2843 10557	46.2				
001	NFSU-L	1.01	0206	1000	46.2	1041		46.2				
	NO FRILLS STICK UP LEMON	171	2326	1077	46.3	1941 2	6398 12228	46.3				
	PRODUCT CLASS TOTAL:	1331	14966	6511	301.3	10760 15	1885 66004	300.7				

DISCONTINUED ITEMS

PROK NAME REP.PROK S.99 SELECTION MENU-11.1

SELECTION NUMBER

FILES ACCESSED PROD.DET

OVERVIEW

This report prints all items that have been flagged as discontinued in the Product Detail file.

The report sorts by warehouse, by product class, and by product.

OPERATING INSTRUCTIONS

DISCONTINUED ITEM REPORT

ENTER 'RTN' TO CONTINUE OR 'END' TO RETURN TO MENU:

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

DISCONTINUED ITEMS

			DISCONT		10 OCT 1997			
P/C I	PRODUCT/DESCRIPTION	ON HAND	IN.PICK	VEND	BACKORD	SALES	SALES\$	VALUE
001	ARWKSU-L STICK UP DEOD LEMON	325	15	250	0	225	1,275	3.25
		325	15	250	0	225	1,275	3.25

201	PM841-01 FLAIR PEN BLUE	48	5	0	0	300	1,450	1.00
		48	5	0	0	300	1,450	1.00

* * *

DESCENDING PRODUCT UNIT SALES

PROK NAME REP.PROK PROD.D.UNITS PROGRAM NAME REPORTS SUM.SALES2

REPORTS PROD.DSND.UNITS

SELECTION MENU-11.1

SELECTION NUMBER 3

FILES ACCESSED PROD.DET

DICT PROD.DET PROD.MAST WAREHOUSE PARAMETER

OVERVIEW

This report prints the year-to-date analysis of descending unit sales by warehouse. Kits and products with the stock status indicator flagged as 'N' will not print on the report

This report prints on an exception basis, only products that have sales for this year will print

OPERATING INSTRUCTIONS

PRODUCT DESCENDING SALES REPORT - UNITS HIT (N/L) TO CONTINUE OR 'END' TO RETURN TO SELECTOR:

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

DESCENDING PRODUCT UNIT SALES

PAGE 1 PRODUCT DESCENDING SALES UNITS YTD ANALYSIS 10 OCT 1997

LINE	PRODUCT NUMBER PRODUCT NAME	***** MO	NTH TO DATE	****	*****	***** YEAR TO DATE *****								
		UNITS	SALES\$	PROFIT	GP%	%TOT	UNITS	SALES\$	PROFIT	GP%	%TOT			
1	ARWKSU-HD HVY DUTY STICK UP	137	1167	404	34.59	0.02	1187	4597	999	21.72	0.14			
2	NFSU-S NO FRILLS STICK UP SPRING	15	158	49	30.74	0.00	515	1158	1049	90.54	0.06			
3	NFSU-HD NO FRILLS STICK UP HRY DT	15	204	67	32.63	0.00	515	5204	5067	97.35	0.06			
4	ARWSU-S	326	2293	665	28.99	0.04	426	2422	705	29.12	0.05			
5	STICK UP DEOD SPRING NFSU-L NO FRILLS STICK UP LEMON	273	889	135	15.14	0.03	373	1019	175	17.20	0.04			

DESCENDING PRODUCT DOLLAR SALES

PROK NAME REP.PROK PROD.D.SALES PROGRAM NAME REPORTS SUM.SALES1

REPORTS PROD.DSND.DOL

SELECTION MENU-11.1

SELECTION NUMBER 4

FILES ACCESSED PROD.DET

DICT PROD.DET PROD.MAST WAREHOUSE PARAMETER

OVERVIEW

This report displays the year-to-date analysis of descending unit sales dollars by warehouse. Kits and products with the stock status indicator flagged as 'N' will not print on the report

Only product with sales dollars this year greater than 0 will print.

OPERATING INSTRUCTIONS

PRODUCT DESCENDING SALES REPORT - DOLLARS HIT (N/L) TO CONTINUE OR 'END' TO RETURN TO SELECTOR:

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

DESCENDING PRODUCT DOLLAR SALES

PAGE 1 PRODUCT DESCENDING SALES DOLLARS YTD ANALYSIS 22 OCT 1997

LINE	PRODUCT NUMBER PRODUCT NAME	***** M	ONTH TO DATE	****			****	YEAR TO D)ATE ****	: *	
		UNITS	SALES\$	PROFIT	GP%	%TOT	UNITS	SALES\$	PROFIT	GP%	%TOT
1	HVY DUTY STICK UP	136	52125	19641	37.68	1.13	136	52125	19641	37.68	1.1
2	NO FRILLS REFRIG STICK UP	15	204	67	32.63	0.00	515	5204	5067	97.35	0.1
3	NO FRILLS STICK UP SPRING	137	1167	404	34.59	0.03	1187	4597	999	21.72	0.1
4	NO FRILLS STICK UP EVERGR	177	407	95	23.30	0.01	1227	3837	690	17.98	0.0
5	CARPET FRESH 9 OZ.	77	1898	478	25.18	0.04	80	3398	778	22.90	0.0
6	CARPET FRESH 14 OZ.	60	1322	256	19.36	0.03	63	2972	527	17.75	0.0
7	CARPET FRESH 22 OZ.	52	2075	556	26.78	0.04	58	2778	706	25.43	0.0

SALES SUMMARY (THIS YEAR-LAST YEAR)

PROK NAME REP.PROK PKEY1
PROGRAM NAME REPORTS KEY1

SELECTION MENU-11.1

SELECTION NUMBER 5

FILES ACCESSED SALES.2

WAREHOUSE PROD.MAST PROD.CLASS CUST.MAST

OVERVIEW

This report prints sales summary analysis by warehouse, by product class, and by product with month-to-date and year-to-date units and sales dollars for this year and last year. The percentage of change is also displayed.

OPERATING INSTRUCTIONS

PRODUCT SALES ANALYSIS (KEY 1)

ENTER DATE OR 'END' MM/DD/YY:

Enter the date for the report as MM/DD/YY or 'END' to return to the menu.

ENTER FISCAL MONTH (MM) OR 'END':

Enter the fiscal month for the report or 'END' to return to the menu.

SALES SUMMARY (THIS YEAR-LAST YEAR)

PRODUCT CLASS / PRODUCT ANALYSIS AS OF 10/28/97 1 WHSE: 001 NEW YORK PAGE:

FOR FISCAL MONTH 10

PC: 001	ROOM	DEODORIZERS
---------	------	-------------

PC: 001 ROOM DEODORIZE	RS												
PRODUCT NUMBER PRODUCT DESCRIPTION	U/M	THIS YR	LAST YR	CGE	THIS YR	LAST YR	CGE	THIS YR	LAST YR	CGE	THIS YR	LAST YR	C G E
ARWKSU-E STICK UP DEOD EVERGREEN	DZ	281	117	140	1706	1638	4	4372	1825	140	26602	25553	4
ARWKSU-HD HVY DUTY STICK UP	DZ	12	41	103	1312	896	46	187	640	103	20295	13978	45
ARWKSU-L STICK UP DEOD LEMON	DZ	255	50	410	1452	1156	26	3978	780	410	22651	18034	26
ARWKSU-RE REFRIG STICK UP 2 PK	DZ	46	176	101	1238	1305	5	831	3274	101	22677	24273	7

SALES SUMMARY -- SPREAD BY MONTH -- BY PRODUCT CLASS

PROK NAME REP.PROK PKEY1.S PROGRAM NAME REPORTS KEY1.S

SELECTION MENU-11.1

SELECTION NUMBER 6

FILES ACCESSED PARAMETER

SALES.2

WAREHOUSE

OVERVIEW

This report displays by product class, by product, and by month, the unit or dollar sales. The report will also display year-to-date and percentage of change data and may be selected by units or sales dollars.

OPERATING INSTRUCTIONS

PRODUCT SALES SPREAD ANALYSIS (KEY 1)

ENTER DATE OR 'END' MM/DD/YY:

Enter the date for the report as MM/DD/YY or 'END' to return to the menu.

ENTER FISCAL MONTH (MM) OR 'END':

Enter the fiscal month for the report or 'END' to return to the menu.

INPUT DESIRED ACTIVITY FIELD UNITS/DOLLARS (U/D):

Enter 'U' units. 'D' for dollars or 'END' to return to the menu.

SALES SUMMARY -- SPREAD BY MONTH -- BY PRODUCT CLASS

WHSE: 001 NEW YORK PRODUCT CLASS / PRODUCT SPREAD ANALYSIS AS OF 10/28/97 PAGE: 1

PC: 001 ROOM DEODORIZERS

*** MONTHLY SALES DOLLARS THROUGH CURRENT YEAR MONTH 10 ***													YEAR TO DATE			
PRODUCT NUMBER PRODUCT DESCRIPTION	UM	1	2	3	4	5	6	7	8	9	10	11	12	THIS YR	LAST YR	CGE
ARWKSU-E STICK UP DEOD EVERGREEN	DZ	2902	3744	608	1030	2480	2948	3136	2106	3276	4372	2496	2839	26602	25553	4
ARWKSU-HD HVY DUTY STICK UP	DZ	2761	1030	1264	4493	2387	234	2106	2106	3728	187	1622	2917	20295	13978	45
ARWKSU-L STICK UP DEOD LEMON	DZ	1170	1825	1404	1451	1919	2106	3416	2668	2714	3978	593	1903	22651	18034	26
ARWKSU-RE REFRIG STICK UP 2 PK	DZ	1562	2176	3348	670	3125	1172	893	4966	3934	831	2809	3348	22677	24273	7
ARWKSU-S STICK UP DEOD SPRING	DZ	3650	4633	3416	2574	3557	1451	2861	3650	562	562	811	1685	26916	10000	16

SALES SUMMARY -- SPREAD BY MONTH -- BY VENDOR

PROK NAME REP.PROK PKEY1.S.VEND PROGRAM NAME REPORTS KEY1.S.VEND

SELECTION MENU-11.1

SELECTION NUMBER 7

FILES ACCESSED PROD.MAST

SALES.2

WAREHOUSE

OVERVIEW

This report displays by vendor, by warehouse, and by product, the monthly unit or dollar sales. The report will also display year-to-date and percentage of change data and may be selected by units or sales dollars.

OPERATING INSTRUCTIONS

PRODUCT SALES SPREAD ANALYSIS (KEY1) - - BY VENDOR

ENTER DATE OR 'END' MM/DD/YY:

Enter the date for the report as MM/DD/YY or 'END' to return to the menu.

ENTER FISCAL MONTH (MM) OR 'END':

Enter the fiscal month for the report or 'END' to return to the menu.

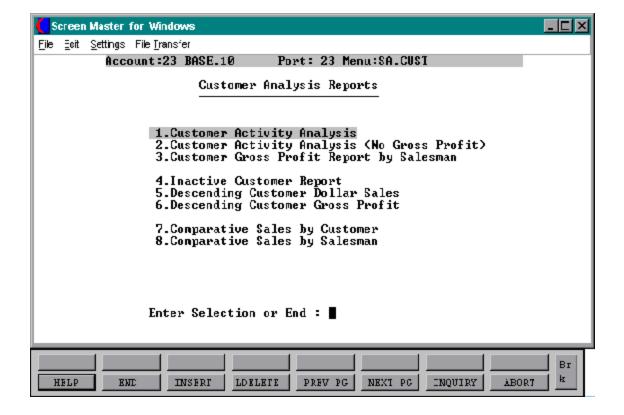
INPUT DESIRED ACTIVITY FIELD UNITS/DOLLARS (U/D):

Enter 'U' units. 'D' for dollars or 'END' to return to the menu.

SALES SUMMARY -- SPREAD BY MONTH -- BY VENDOR

WHSE: 001 NEW YORK		PRODUCT CLASS / PRODUCT SPREAD ANALYSIS AS OF 10/28/97							PAGE: 1						
	***	MONTHLY	SALES	DOLL	ARS TH	ROUGH	CURREN	T YEAR	MONTH	10 **	*		Y	EAR TO DA	ΓE
PRODUCT NUMBER PRODUCT DESCRIPTION	UM	1	2	3	4	5	6	7	8	9	10	11	12	THIS YR	LAST YR
3M-350L STERIL LATEX GLOVES LG 3M-350M	EA	105	205	100	108	111	217	100	92	90	100	217	205	1229	2047
STERIL LATEX GLOVES MED 3M-350S	EA	205	100	200	123	105	100	109	100	102	105	204	221	1250	2141
STERIL LATEX GLOVES SM	EA	200	98	104	101	120	198	111	107	100	110	221	215	1248	2070
** 3M 3M CORP.		510	403	404	332	336	515	320	299	292	315	642	641	3727	6258

CUSTOMER ANALYSIS REPORTS



CUSTOMER ACTIVITY ANALYSIS

PROK NAME REP.PROK PSAL

PROGRAM NAME REPORTS CUST.ACTIV.ANAL

SELECTION MENU-11.2

SELECTION NUMBER 1

FILES ACCESSED CUST.DET

CUST.MAST SALES.3 COMPANY

OVERVIEW

This report prints by salesman, by customer number, the customer activity information such as last order date, number of orders MTD and YTD, monthly sales this year and last year, gross profit etc., for the selected fiscal period.

OPERATING INSTRUCTIONS

CUSTOMER ACTIVITY ANALYSIS REPORT

ENTER DATE OR 'END' MM/DD/YY:

Enter the date for the report as MM/DD/YY or 'END' to return to the menu.

ENTER FISCAL MONTH (MM) OR 'END':

Enter the fiscal month for the report or 'END' to return to the menu.

CUSTOMER ACTIVITY ANALYSIS

CO 01	THE SYSTEMS HOUSE		CUSTOME		PAGE	1						
SLSM	001 JIM BRANCA											
CUST#	CUSTOMER NAME	LAST ORD DATE	NO ORDERS	MONTH THIS YR	SALES LAST YR	PCT CGE	YTD SA THIS YR	ALES LAST YR	PCT CGE	YTD GROS	S PROFIT LAST YR	PCT CGE
1000	ST. MARYS MEDICAL CTR	09/30/97	68 68	261	500	45	71323	51236	87	37075	51236	87
1010	ST. MICHAELS HOSPITAL	07/09/97	6 6	0	0	0	4047	0	0	719	0	0
1020	COLUMBIA-PRESBYTERIAN	10/05/97	22 26	261	28	840	21924	731	901	21085	280	4 1 8
1030	DR. MICHAEL GREEN	10/15/97	3 7	147	56	162	2876	697	313	400	406	4 0 6
1040	DR. JAMES BARLOW	10/20/97	10 12	100	50	98	12010	5210	110	20100	50120	1 2

CUSTOMER ACTIVITY ANALYSIS (NO GROSS PROFIT)

PROK NAME REP.PROK PSAL.NGP

PROGRAM NAME REPORTS CUST.ACTIV.ANAL.NGP

SELECTION MENU-11.2

SELECTION NUMBER 2

FILES ACCESSED CUST.MAST

CUST.DET SALES.3 COMPANY SALESMAN

OVERVIEW

This report prints by company, by salesman, and by customer number, the customer activity information such as last order date, number of orders MTD and YTD, monthly sales this year and last year etc., for the selected fiscal period. No gross profit is displayed.

OPERATING INSTRUCTIONS

CUSTOMER ACTIVITY ANALYSIS REPORT - NO GROSS PROFIT

ENTER DATE OR 'END' MM/DD/YY:

Enter the date for the report as MM/DD/YY or 'END' to return to the menu.

ENTER FISCAL MONTH (MM) OR 'END':

Enter the fiscal month for the report or 'END' to return to the menu.

CUSTOMER ACTIVITY ANALYSIS (NO GROSS PROFIT)

CO	01 THE SYSTEMS HOUSE		PAGE	1								
SLSM	001 JIM BRANCA		FOR FISCAL MONTH 10									
		LAST ORD	NO OR	DERS	MONTH S	SALES	PCT	YTD S	SALES		PCT	
CUST#	CUSTOMER NAME	DATE	MTD	YTD	THIS YR	LAST YR	CGE	THIS YR	LAST Y	ľR	CGE	
1000	ST. MARYS MEDICAL CTR	09/30/97	68	68	261	500	45	71323	51236		87	
1010	ST. MICHAELS HOSPITAL	07/09/97	6	6	0	0	0	4047	0		0	
1020	COLUMBIA-PRESBYTERIAN	10/05/97	22	26	261	28	840	21924	731		901	
1030	DR. MICHAEL GREEN	10/15/97	3	7	147	56	162	2876	697		313	
1040	DR. JAMES BARLOW	10/20/97	10	12	100	50	98	12010	5210		110	
SLSM (001 TOTALS:		109	119	769	634	1145	112180	57874		1411	

CUSTOMER GROSS PROFIT REPORT BY SALESMAN

PROK NAME REP.PROK CUST.GP

SELECTION MENU-11.2

SELECTION NUMBER :

FILES ACCESSED CUST.DET

OVERVIEW

This report prints the MTD and YTD gross profit data by company, by salesman, and by customer number.

OPERATING INSTRUCTIONS

CUSTOMER PROFIT ANALYSIS

ENTER 'RTN' TO CONTINUE OR 'END' TO RETURN TO MENU

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

DO YOU WISH TO SORT BY DESCENDING YEAR TO DATE SALES (Y/NL)?

Enter 'Y' to sort by descending year-to-date sales. Hit 'RETURN' not to sort by descending year-to-date sales.

DO YOU WANT A RANGE OF SALESMAN (Y/NL)?

If you select 'Y' will be prompted:

ENTER BEGINNING SALESMAN NUMBER: ENTER ENDING SALESMAN NUMBER:

DO YOU WANT A RANGE OF CUSTOMERS (Y/NL)?

If you select 'Y' will be prompted:

ENTER BEGINNING CUSTOMER NUMBER: ENTER ENDING CUSTOMER NUMBER:

CUSTOMER GROSS PROFIT REPORT BY SALESMAN

GROSS PROFIT BY CUSTOMER - BY SALESMAN

DATE 28 1997

1

PAGE

		-								
	*****	MOI	NTH TO DATE	****	* *	****	** YI	EAR TO DATE	*****	:
CUSTOMER NAME	SALES	RETURNS	NET SALES	PROFIT	'GP%	SALES\$	RETURNS	NET SALES	PROFIT	GP%
ACME CRANE CORP.	42	0	42	2	4.7	42	0	42	2	4
ACME PLUMBING SUPPLY	30	0	30	30	100.0	30	0	30	30	100
ACME FASTENERS INC.	46	0	46	46	100.0	46	0	46	46	100
ALCO SUPPLY COMPANY	1,874	0	1,874	600	79.9	1,874	0	1,874	600	79
BRIDGEWATER RARITAN	3,200	0	3,200	500	89.9	3,200	0	3,200	500	89
IDEAL DISTRIBUTION	5,300	0	5,300	700	92.0	5,300	0	5,300	700	92
	ACME CRANE CORP. ACME PLUMBING SUPPLY ACME FASTENERS INC. ALCO SUPPLY COMPANY BRIDGEWATER RARITAN	CUSTOMER NAME ACME CRANE CORP. ACME PLUMBING SUPPLY ACME FASTENERS INC. ALCO SUPPLY COMPANY BRIDGEWATER RARITAN 3,200	CUSTOMER NAME SALES RETURNS ACME CRANE CORP. 42 0 ACME PLUMBING SUPPLY 30 0 ACME FASTENERS INC. 46 0 ALCO SUPPLY COMPANY 1,874 0 BRIDGEWATER RARITAN 3,200 0	CUSTOMER NAME SALES RETURNS NET SALES ACME CRANE CORP. 42 0 42 ACME PLUMBING SUPPLY 30 0 30 ACME FASTENERS INC. 46 0 46 ALCO SUPPLY COMPANY 1,874 BRIDGEWATER RARITAN 3,200 0 3,200	CUSTOMER NAME SALES RETURNS NET SALES PROFIT ACME CRANE CORP. 42 0 42 2 ACME PLUMBING SUPPLY 30 0 30 30 ACME FASTENERS INC. 46 0 46 46 ALCO SUPPLY COMPANY 1,874 0 1,874 600 BRIDGEWATER RARITAN 3,200 0 3,200 500	CUSTOMER NAME SALES RETURNS NET SALES PROFIT GP% ACME CRANE CORP. 42 0 42 2 4.7 ACME PLUMBING SUPPLY 30 0 30 30 100.0 ACME FASTENERS INC. 46 0 46 46 100.0 ALCO SUPPLY COMPANY 1,874 0 1,874 600 79.9 BRIDGEWATER RARITAN 3,200 0 3,200 500 89.9	CUSTOMER NAME SALES RETURNS NET SALES PROFIT GP% SALES\$ ACME CRANE CORP. 42 0 42 2 4.7 42 ACME PLUMBING SUPPLY 30 0 30 30 100.0 30 ACME FASTENERS INC. 46 0 46 46 100.0 46 ALCO SUPPLY COMPANY 1,874 0 1,874 600 79.9 1,874 BRIDGEWATER RARITAN 3,200 0 3,200 500 89.9 3,200	CUSTOMER NAME SALES RETURNS NET SALES PROFIT GP% SALES\$ RETURNS ACME CRANE CORP. 42 0 42 2 4.7 42 0 ACME PLUMBING SUPPLY 30 0 30 30 100.0 30 0 ACME FASTENERS INC. 46 0 46 46 100.0 46 0 ALCO SUPPLY COMPANY 1,874 0 1,874 600 79.9 1,874 0 BRIDGEWATER RARITAN 3,200 0 3,200 500 89.9 3,200 0	CUSTOMER NAME SALES RETURNS NET SALES PROFIT GP% SALES\$ RETURNS NET SALES ACME CRANE CORP. 42 0 42 2 4.7 42 0 42 ACME PLUMBING SUPPLY 30 0 30 30 100.0 30 0 30 ACME FASTENERS INC. 46 0 46 46 100.0 46 0 46 ALCO SUPPLY COMPANY 1,874 0 1,874 600 79.9 1,874 0 1,874 BRIDGEWATER RARITAN 3,200 0 3,200 500 89.9 3,200 0 3,200	CUSTOMER NAME SALES RETURNS NET SALES PROFIT GP% SALES\$ RETURNS NET SALES PROFIT ACME CRANE CORP. 42 0 42 2 4.7 42 0 42 2 ACME PLUMBING SUPPLY 30 0 30 30 100.0 30 0 30 30 ACME FASTENERS INC. 46 0 46 46 100.0 46 0 46 46 ALCO SUPPLY COMPANY 1,874 0 1,874 600 79.9 1,874 0 1,874 600 BRIDGEWATER RARITAN 3,200 0 3,200 500 89.9 3,200 0 3,200 500

INACTIVE CUSTOMER REPORT

PROK NAME REP.PROK PINACT PROGRAM NAME REPORTS INACT.CUST

SELECTION MENU-11.2

SELECTION NUMBER 4

FILES ACCESSED CUST.DET

CUST.MAST SALES.3 COMPANY

OVERVIEW

This report will print by company, by salesman, and by customer number, the inactive customers based on the date input by the operator. If a customers last order date is less than or equal to this date they will be included in this report.

OPERATING INSTRUCTIONS

INACTIVE CUSTOMER REPORT

ENTER DATE OR 'END' MM/DD/YY:

Enter the date for the report as MM/DD/YY. This date is used in the selection criteria as the date to determine which customers are considered inactive.

Enter 'END' to return to the menu.

ENTER FISCAL MONTH (MM) OR 'END':

Enter the fiscal month for the report or 'END' to return to the menu. This fiscal period is used to determine which month to use for the month to date fields on the report.

INACTIVE CUSTOMER REPORT

CO 01 THE SYSTEMS HOUSE INACTIVE CUSTOMER REPORT AS OF 10/28/97 PAGE 1

SLSM 000 HOUSE ORDERS FOR FISCAL MONTH 10

CUST#	CUSTOMER NAME	LAST ORD DATE	NO ORDERS MTD YTD		MONTH SALES THIS YR LAST YR		PCT CGE	YTD SA THIS YR	ALES LAST YR	PCT CGE	YTD GROSS PROFIT THIS YR LAST YR		PCT CGE
10002	ACME PRINTING CO.	09/02/97	1	1	0	0	0	30	0	0	30	0	100
10004	ACME FASTENERS INC.	09/15/97	1	1	0	0	0	46	0	0	46	0	100
10005	ACME CRANE CORP.	10/01/97	2	2	0	0	0	42	0	0	42	0	98
10007	ACME INDUSTRIAL	10/07/97	5	5	0	0	0	47	0	0	47	0	97
10010	ACME BUSINESS FORM	10/09/97 10	10		0	0	0	50	0	0	50	0	98
SLSM	001 TOTALS:		19	19	0	0	0	235	0	0	235	0	57

DESCENDING CUSTOMER DOLLAR SALES

PROK NAME REP.PROK CUST.D.SALES PROGRAM NAME REPORTS SUM.SALES

REPORTS CUST.DSND.DOL

SELECTION MENU-11.2

SELECTION NUMBER 5

FILES ACCESSED CUST.DET

DICT CUST.DET CUST.MAST COMPANY

OVERVIEW

This report prints a year-to-date analysis of descending dollar sales by company.

OPERATING INSTRUCTIONS

NOW RUNNING CUSTOMER DESCENDING SALES REPORT HIT (N/L) TO CONTINUE OR 'END' TO RETURN TO SELECTOR:

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

DESCENDING CUSTOMER DOLLAR SALES

CUSTOMER DESCENDING SALES DOLLARS YTD ANALYSIS 12/28/97 PAGE 1

COMP: 01 THE SYSTEMS HOUSE

			****	MONTH TO I		****	****	YEAR TO	DATE	****
LINE	CUST#	CUSTOMER NAME NET	NET SALES\$	PROFIT	GP%	% TOTAL	NET SALES\$	PROFIT	GP%	% TOTAL
1	10002	ST.MARYS MEDICAL CTR	71323	37075	51.98	24.69	71323	37075	51.98	21.9
2	IDEAL	IDEAL DISTRIBUTION CO.	64913	20525	31.62	22.47	64913	20525	31.62	19.9
3	AJAX	AJAX INDUSTRIAL	21678	21404	98.74	7.50	7.50 30951		74.82	9.5
4	ALCO	ALCO SUPPLY CO	20874	16697	79.99	7.23	16861	5620	33.33	5.5
5	UNIT	UNITED SUPPLY	3446	363	10.55	1.19	8371	1349	16.11	2.0
6	CORB	CORBIN CORP.	49	8	17.01	0.02	4851	1365	28.14	1.5
7	ACME	ACME CRANE CORP.;	42	2	4.76	0.01	42	2	4.76	0
	GRAND 7	ΓΟΤΑL =	182325	96074	294.65	63.11	197312	89142	240.76	60.3

DESCENDING CUSTOMER GROSS PROFIT

PROK NAME REP.PROK CUST.DSND.GP

PROGRAM NAME REPORTS SUM.SALES

REPORTS CUST.DSND.GP

SELECTION MENU-11.2

SELECTION NUMBER 6

FILES ACCESSED CUST.DET

DICT CUST.DET CUST.MAST COMPANY

OVERVIEW

This report prints a year-to-date analysis of descending gross profit by company.

OPERATING INSTRUCTIONS

CUSTOMER DESCENDING GROSS PROFIT DOLLARS YEAR-TO-DATE

HIT 'RTN' TO CONTINUE OR 'END' TO RETURN TO MENU

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

DESCENDING CUSTOMER GROSS PROFIT

CUSTOMER DESCENDING GROSS PROFIT YTD ANALYSIS 12/28/97 PAGE

1

COMP: 01 THE SYSTEMS HOUSE

			****	MONTH	TO DATE	****	****	YEAR TO	DATE	****	
LINE	CUST#	CUSTOMER NAME NET	NET SALES\$	PROFIT	GP%	% TOTAL	NET SALES\$	PROFIT	GP%	% TOTAL	
1	10002	ST.MARYS MEDICAL CTR	71323	37075	51.98	24.69	71323	37075	51.98	21.9	
2	IDEAL	IDEAL DISTRIBUTION CO.	64913	20525	31.62	22.47	64913	20525	31.62	19.9	
3	AJAX	AJAX INDUSTRIAL	21678	21404	98.74	7.50	30951	23166	74.82	9.5	
4	ALCO	ALCO SUPPLY CO	20874	16697	79.99	7.23	16861	5620	33.33	5.5	
5	UNIT	UNITED SUPPLY	3446	363	10.55	1.19	8371	1349	16.11	2.0	
6	CORB	CORBIN CORP.	49	8	17.01	0.02	4851	1365	28.14	1.5	
7	ACME	ACME CRANE CORP.;	42	2	4.76	0.01	42	2	4.76	0	
	GRAND 7	ΓΟΤΑL =	182325	96074	294.65	63.11	197312	89142	240.76	60.3	

COMPARATIVE SALES BY CUSTOMER

PROK NAME REP.PROK S.MENU-1.1

REP.PROK S.MENU-1.1.R

PROGRAM NAME REPORTS S.VAL

REPORTS SLS.BY.CUST.BY.CO-S REPORTS SLS.BY.CUST-RPT

REPORTS SLS.BY.CUST.BY.CO-RPT

SELECTION MENU-11.2

SELECTION NUMBER 7

FILES ACCESSED COMPANY

CUST.DET ALPHA.CUST CUST.MAST OPERATOR SALESMAN SALES.3

OVERVIEW

This report prints/displays by customer, by salesman, and by month, the comparative sales analysis information for both current year and last year. The entire report can be directed to the printer or one specific customer can be displayed on the screen.

OPERATING INSTRUCTIONS

COMPARATIVE SALES BY CUSTOMER

HIT <NL> TO CONTINUE OR 'END' TO RETURN TO SELECTOR:

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

SCREEN OR REPORT: (S/R)?

If 'S' is selected the report will be displayed to the screen for one specific customer. If 'R' is selected the report will spool to the printer and the following prompt will display:

ENTER CUSTOMER #, 'L' FOR LOOKUP, OR 'END':

Enter customer number, 'L' for customer lookup or 'END' to return to the menu.

COMPARATIVE SALES BY CUSTOMER

OPERATING INSTRUCTIONS (Continued)

CORRECT CUSTOMER? (CR/N):

Hit 'RETURN if this is the correct customer or 'N' to return to the customer prompt.

ENTER COMPANY NUMBER (2N), 'ALL' OR 'END':

Enter company number, 'ALL' to consolidate all the sales for that customer or 'END' to return to the menu.

COMPARATIVE SALES BY CUSTOMER

REPOR 01	T NO 3 THE SYSTEM	MS HOUS	SE			THE SYSTEMS HOUSE MPARATIVE SALES BY CUSTOMER					TIME: 13:05:54 DATE: 10/28/97 PAGE: 1				
	*****	СU	RRENT	Y E A	R *****				*****		L A S T	YEAR		*****	
1030	DR.	MICHEI	GREEN		SLMN:	00	1 JIM	BRANCA							
JAN:	0.00	FEB:	0.00	MAR:	0.00	QTR:	0.00	JAN:	0.00	FEB:	0.00	MAR:	0.00	Q T R :	
APR:	250.95	MAY:	425.00	JUN:	0.00	QTR:1,	390.10	APR:	0.00	MAY:	0.00	JUN:	0.00	Q T R :	
JUL:	325.00	AUG:	0.00	SEP:	0.00	QTR:	0.00	JUL:	0.00	AUG:	0.00	SEP:	0.00	Q T R 0.00	
OCT:	0.00	NOV:	0.00	DEC:	0.00	QTR:	0.00	OCT:	0.00	NOV:	0.00	DEC:	0.00	Q T R : 0.00	
1040	NEW	YORK H	HOSPITAL		SLMN:	00	1 JIM	BRANCA							
JAN:	0.00	FEB:	0.00	MAR:	649.00	QTR:	0.00	JAN:	0.00	FEB:	0.00	MAR:	0.00	Q T R :	
APR:	320.95	MAY:	425.00	JUN:	0.00	QTR:1,	250.00	APR:	0.00	MAY:	0.00	JUN:	0.00	0.00 Q T R : 0.00	
JUL:	425.00	AUG:	328.50	SEP:	485.00	QTR:	0.00	JUL:	0.00	AUG:	0.00	SEP:	0.00	0.00 Q T R 0.00	
OCT:	0.00	NOV:	0.00	DEC:	0.00	QTR:	0.00	OCT:	0.00	NOV:	0.00	DEC:	0.00	Q T R :	

0.00

COMPARATIVE SALES BY SALESMAN

PROK NAME REP.PROK S.MENU-2.1 PROGRAM NAME REPORTS SLS.BY.SLSMN

SELECTION MENU-11.2

SELECTION NUMBER 8

FILES ACCESSED OPERATOR

COMPANY CUST.DET CUST.MAST SALESMAN SALES.3

OVERVIEW

This report prints by salesman, by customer, and by month, the comparative sales analysis information for both current year and last year.

OPERATING INSTRUCTIONS

COMPARATIVE SALES

HIT <NL> TO CONTINUE OR 'END' TO RETURN TO SELECTOR:

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

DO YOU WANT A RANGE OF SALESMAN (Y/NL)?

If you enter 'Y' you will be prompted:

ENTER BEGINNING SALESMAN NUMBER: ENTER ENDING SALESMAN NUMBER:

DO YOU WANT A RANGE OF CUSTOMERS (Y/NL)?

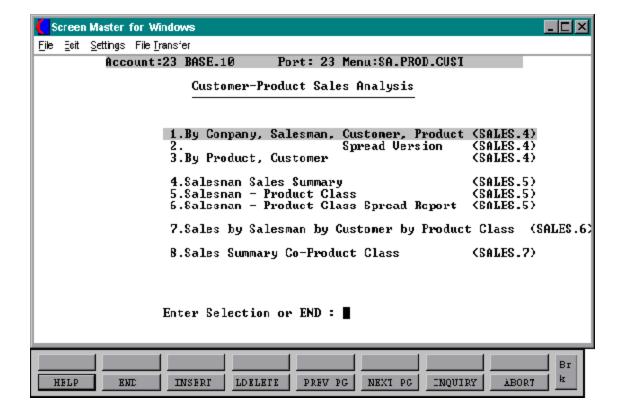
If you enter 'Y' you will be prompted:

ENTER BEGINNING CUSTOMER NUMBER: ENTER ENDING CUSTOMER NUMBER:

COMPARATIVE SALES BY SALESMAN

REPOR	T NO 3				T	THE SYSTE	MS HOUS	EΕ		TIME:	13:05:54	DATE:	10/28	/97
01	THE SYSTE	MS HOUS	E		COMPARA	TIVE SAL	ES BY S	SALESMAN			PAGE:	1		
	*****	СU	RRENT	Y E A	. R *****				*****		LAST	YEAR		*****
1030	DR.	MICHEL	GREEN		SLMN:	001	JIM	BRANCA						
JAN:	0.00	FEB:	0.00	MAR:	0.00	QTR:	0.00	JAN:	0.00	FEB:	0.00	MAR:	0.00	Q T R :
APR:	250.95	MAY:	425.00	JUN:	0.00	QTR:1,3	390.10	APR:	0.00	MAY:	0.00	JUN:	0.00	Q T R : 0.00
JUL:	325.00	AUG:	0.00	SEP:	0.00	QTR:	0.00	JUL:	0.00	AUG:	0.00	SEP:	0.00	Q T R 0.00
OCT:	0.00	NOV:	0.00	DEC:	0.00	QTR:	0.00	OCT:	0.00	NOV:	0.00	DEC:	0.00	Q T R : 0.00
1040	NEW	YORK H	OSPITAL		SLMN:	001	JIM	BRANCA						
JAN:	0.00	FEB:	0.00	MAR:	649.00	QTR:	0.00	JAN:	0.00	FEB:	0.00	MAR:	0.00	Q T R :
APR:	320.95	MAY:	425.00	JUN:	0.00	QTR:1,2	250.00	APR:	0.00	MAY:	0.00	JUN:	0.00	Q T R :
JUL:	425.00	AUG:	328.50	SEP:	485.00	QTR:	0.00	JUL:	0.00	AUG:	0.00	SEP:	0.00	Q T R 0.00
OCT:	0.00	NOV:	0.00	DEC:	0.00	QTR:	0.00	OCT:	0.00	NOV:	0.00	DEC:	0.00	Q T R : 0.00

CUSTOMER-PRODUCT SALES REPORTS



SALES ANALYSIS BY COMPANY-SALESMAN-CUSTOMER-PRODUCT

PROK NAME REP.PROK PKEY4.M PROGRAM NAME REPORTS KEY4.M

SELECTION MENU-11.3

SELECTION NUMBER

FILES ACCESSED CUST.MAST

CUST.DET
PROD.MAST
PROD.DET
SALESMAN
SALES.4
COMPANY
PARAMETER

OVERVIEW

This report prints by company, by salesman, by customer, and by product, the MTD and YTD sales information.

OPERATING INSTRUCTIONS

COMPANY SALESMAN CUSTOMER PRODUCT REPORTS (KEY4-MONTHLY) ENTER DATE OR 'END' MM/DD/YY:

Enter the date for the report as MM/DD/YY or 'END' to return to the menu.

ENTER FISCAL MONTH (MM) OR 'END':

Enter the fiscal month for the report or 'END' to return to the menu.

SALES ANALYSIS BY COMPANY-SALESMAN-CUSTOMER-PRODUCT

CO: 01 THE SYSTEMS HOUSE SALESMAN/CUSTOMER/PRODUCT ANALYSIS AS OF 10/28/97 PAGE: 1

SLSM: 001 JIM BRANCA

CUST# AJAX AJAX INDUSTRIAL SUPPLY

PRODUCT# & DESCRIPTION U/M		MONTH THIS YR	UNITS LAST YR	PCT CGE	YTD U THIS YR	NITS LAST YR	PCT CGE	MONTH S	SALES\$ LAST YR	PCT CGE	YTD SA THIS YR YR	LES\$ LAST
ARWKCF14 CARPET FRESH 14 OZ	EA	213	181	18	1263	1269	0	6390	5430	18	37890	3807
ARWKCF22 CARPET FRESH 22 OZ	EA	183	51	259	1342	998	34	2855	796	259	20779	1156
ARWKDISP CARPET FRESH DISPLAY	EA	294	181	62	1566	1267	24	24255	14933	62	129195	10452
ARWKSU-RE REFRIG STICK UP 2 PK ARWKSU-S	DZ	27	96	72	1381	881	57	502	1786	72	25501	1638
STICK UP DEOD SPRING NFSU-S	DZ	267	196	36	1524	1276	19	3631	2665	36	20727	1735
NO FRILLS STICK UP SPG	DZ	108	69	57	1392	1203	16	1469	938	57	18931	1636
NO FRILLS REFRIG STICK	DZ	153	61	151	1593	1546	3	2081	830	151	21665	2102

SALES ANALYSIS BY COMPANY-SALESMAN-CUSTOMER-PRODUCT SPREAD VERSION

PROK NAME REP.PROK PKEY4.S PROGRAM NAME REPORTS KEY4.S

SELECTION MENU-11.3

SELECTION NUMBER

FILES ACCESSED PARAMETER

CUST.MAST CUST.DET PROD.MAST PROD.DET SALESMAN SALES.4 COMPANY

OVERVIEW

This report prints by company, by salesman, by customer, and by product, the monthly sales data up to a selected period. YTD data is also printed.

OPERATING INSTRUCTIONS

ENTER DATE OR 'END' MM/DD/YY:

Enter the date for the report as MM/DD/YY or 'END' to return to the menu.

ENTER FISCAL MONTH (MM) OR 'END':

Enter the fiscal month for the report or 'END' to return to the menu.

INPUT DESIRED ACTIVITY FIELD UNITS/DOLLARS (U/D):

Enter 'U' units. 'D' for dollars or 'END' to return to the menu.

ENTER SALESMAN, 'ALL' FOR ALL, 'R' FOR RANGE OR 'END':

SALES ANALYSIS BY COMPANY-SALESMAN-CUSTOMER-PRODUCT SPREAD VERSION

OPERATING INSTRUCTIONS (Continued)

Enter a specific salesman number to print report for one salesman. Enter 'ALL' to print report for all salesman. Enter 'END' to end and return to the menu. Enter 'R' for a range of salesman to select for the report. If 'R' is selected you will be prompted:

ENTER RANGE OF SALESMAN, FROM ### TO

Enter a beginning and ending range for salesmen to select for the report.

SALES ANALYSIS BY COMPANY-SALESMAN-CUSTOMER-PRODUCT

001 JIM BRANCA CUSTOMER/PRODUCT SPREAD ANALYSIS AS OF 10/28/97 PAGE 1 SALESMAN: COMPANY: 01 THE SYSTEMS HOUSE 5 9 PRODUCT# & DESCRIPTION U/M 1 2 3 4 7 10 11 12 THIS YR LAST YR ARWKCF14 CARPET FRESH 14 OZ EΑ 1800 4500 180 180 8010 90 3870 7110 5760 6390 6540 7290 37890 38070 ARWKCF22 EΑ 8410 6221 7488 3226 4147 6555 1152 4723 3456 230 5069 1805 45619 56563 CARPET FRESH 22 OZ ARWKCF9 CARPET FRESH 9 OZ EΑ 4284 3488 1285 5569 1958 5202 5324 3060 1040 4774 4202 3692 35986 25072 ARWKSU-E DZ3978 3510 562 1264 3931 1498 47 983 4212 2574 109 2184 22558 23010 STICK UP DEOD EVERGR ARWKSU-L

47 3978

94

1544

889

2855

796

1919 20779

15569

DZ

STICK UP DEOD LEMON

1638 2668

2480

4586

SALES ANALYSIS BY PRODUCT - CUSTOMER

PROK NAME REP.PROK PKEY4-PROD PROGRAM NAME REPORTS KEY4-PROD.M

SELECTION MENU-11.3

SELECTION NUMBER 3

FILES ACCESSED PARAMETER

CUST.MAST CUST.DET PROD.MAST PROD.DET SALESMAN SALES.4 COMPANY

OVERVIEW

This report prints summary sales information by company, by product, and by customer, for a selected fiscal period and year-to-date.

OPERATING INSTRUCTIONS

PRODUCT/CUSTOMER REPORT

ENTER DATE OR 'END' MM/DD/YY:

Enter the date for the report as MM/DD/YY or 'END' to return to the menu.

ENTER FISCAL MONTH < MM> OR < END>:

Enter the fiscal month for the report or 'END' to return to the menu.

DO YOU WANT SPECIFIC PRODUCTS (Y/NL):

Enter 'Y' to build a list of products to appear on the report. Hit 'RETURN' to run the report for all products. If 'Y' is entered for specific products, the following prompt will be next:

ENTER PRODUCT NUMBERS AND <END> TO PROCESS, <ABORT> TO TERMINATE:

SALES ANALYSIS BY PRODUCT - CUSTOMER

OPERATING INSTRUCTIONS (Continued)

Enter the product numbers you wish to include on the report enter the first product and hit 'RETURN', enter the second product and hit 'RETURN'. Continue until all products are entered. After the last product has been entered, enter 'END' to process the report. Enter 'ABORT' to end the program.

SALES ANALYSIS BY PRODUCT - CUSTOMER

CO: 01 THE SYSTEMS HOUSE PRODUCT/CUSTOMER ANALYSIS AS OF 10/28/97 PAGE 1

FOR FISCAL MONTH 10

		MONTH	H UNITS PCT		YTD UN	TTS	PCT	r month sales\$		PCT	r ytd sales\$	
CUSTOMER#	CUSTOMER NAME	THIS YR	LAST YR	CGE		LAST YR	CGE	THIS YR	•	CGE		LAST YR
PRODUCT# ARWKCF9	U/M DESCRIPTION CARPET FRESH 9	_										
AJAX ALCO IDEAL	AJAX INDUSTRIAL ALCO SUPPLY CO. IDEAL DISTRIBUTION	440 650 800	350 490 400	0 42 50	161 650 1600	210 490 800	0 42 50	500 1000 1500	350 890 750	0 42 50	500 1000 1500	350 890 750
PROD#	ARWKCF9	1890	1240	92	2411	1500	92	3000	1990	92	3000	1990
PRODUCT# ARWKCF14	U/M DESCRIPTION CARPET FRESH 14	_										
AJAX	AJAX INDUSTRIAL	540	450	0	261	310	0	600	450	0	600	450
ALCO IDEAL	ALCO SUPPLY CO. IDEAL DISTRIBUTION	850 900	690 500	32 60	850 1700	690 900	32 60	3000 1600	1190 850	32 60	1100 1600	1190 850
PROD#	ARWKCF14	 2290	1640	92	 2811	1900	92	5200	2490	92	 3300	2490

SALESMAN SALES SUMMARY

PROK NAME REP.PROK PSALES.MARG.PRT PROGRAM NAME REPORTS SALES.MARG.PRT

SELECTION MENU-11.3

SELECTION NUMBER 4

FILES ACCESSED SALES.5

SALESMAN

OVERVIEW

This report prints sales dollars and margin by salesman for a selected range of fiscal periods.

OPERATING INSTRUCTIONS

SALES REPORT BY SALESMAN (SALES & MARGIN)

HIT 'RTN' TO CONTINUE OR 'END'

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

ENTER SALESMAN NUMBER (3N) OR 'A' FOR ALL:

Enter a specific salesman number for the report or 'A' for all salesman. Enter 'END' to return to the menu.

ENTER STARTING MONTH

Enter the starting month to appear on the report.

ENTER ENDING MONTH

Enter the ending month to appear on the report.

SALESMAN SALES SUMMARY

SALES BY SALESMAN (CUMULATIVE) DATE: 10/28/97 PAGE: 1

TIME: 14:14:24

S A	LESMAN	SALES\$	MARGIN	GP%	SALES\$	MARGIN	GP%
000	HOUSE ORDERS	50,500,30	2,241,80	52.5	550.742.25	45,550.00	5.8
001	JIM BRANCA	29,011,18	-152,409.75	-525.3	320,770,15	- 49,066.32	4.8
002	EUGENE FORREST	5,745.60	2,431.80	42.3	82,684.17	34,570,23	-15.3

SALESMAN-PRODUCT CLASS

PROK NAME REP.PROK SC

PROGRAM NAME REPORTS SALES.BY.SLSM.CAT

SELECTION MENU-11.3

SELECTION NUMBER 5

FILES ACCESSED SALES.5

PARAMETER CUST.MAST CUST.DET COMPANY PROD.CLASS SALESMAN

OVERVIEW

This report prints by company, by salesman, and by product class, the MTD and YTD sales information.

OPERATING INSTRUCTIONS

SALES BY SALESMAN BY CATEGORY REPORT

ENTER DATE OR 'END' MM/DD/YY:

Enter the date for the report as MM/DD/YY or 'END' to return to the menu.

ENTER FISCAL MONTH (MM) OR 'END':

Enter the fiscal month for the report or 'END' to return to the menu.

SALESMAN-PRODUCT CLASS

CO: 01 THE SYSTEMS HOUSE SALESMAN/PRODUCT CLASS ANALYSIS AS OF 10/28/97 PAGE 1

FOR FISCAL MONTH 10

SLSM: 001 JIM BRANCA

		MONTH UNITS		PCT YTD UNITS		PCT	MONTH SALES\$		PCT	YTD SALES\$		
P/C	DESCRIPTION	THIS YR	LAST YR	CGE	THIS YR	LAST YR	CGE	THIS YR	LAST YR	CGE	THIS YR	LAST YR
001	ROOM DEODORIZERS	703	69	919	4878	1203	305	17985	93818	17	145145	16361
002	CLEANERS/SOLVENTS	43	0	0	421	0	0	8815	0	0	95465	0
003	MEDICAL SUPPLIES	247	0	0	275	0	0	672	0	0	801	0
004	SUTURES	500	40	710	2641	980	105	11852	62314	12	101254	12362

SALESMAN - PRODUCT CLASS SPREAD REPORT

PROK NAME REP.PROK PCO.SALES.MARG.PRT PROGRAM NAME REPORTS CO.SALES.MARG.PRT

SELECTION MENU-11.3

SELECTION NUMBER 6

FILES ACCESSED SALES.5

SALESMAN COMPANY PROD.CLASS

OVERVIEW

This report prints by company, by salesman, and by product class, the monthly sales and sales margin information.

OPERATING INSTRUCTIONS

SALES REPORT BY COMPANY BY SALESMAN (SALES & MARGIN)

HIT 'RTN' TO CONTINUE OR 'END'

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

ENTER COMPANY NUMBER (2N) OR 'A' FOR ALL

Enter a specific company number or 'A' to include all companies on the report.

ENTER SALESMAN NUMBER OR 'A' FOR ALL

Enter a specific salesman or 'A' to include all salesmen on the report.

SALESMAN - PRODUCT CLASS SPREAD REPORT

				SALES	BY COM	PANY BY	SALESM	SALESMAN		10/27/98		14:53:57		PAGE:		1
COMPANY:	01	THE	SYSTEMS	HOUSE												
SALESMAN:	001	JIM	BRANCA													
P/C DESCR	RIPTION	1		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
001																
ROOM DEODOF	RIZERS		SL	1265	4039	1510	3101	3101	1025	2145	857	2978	1789	1020	1254	24084
			GP	586	1871	699	1231	1436	540	820	397	1380	850	473	598	9851
******	*****	****	*****	****	*****	*****	*****	*****	*****	*****	*****	*****	****	*****	* * *	
002																
CLEANERS/SC	OLVENTS	3	SL	8410	6221	7488	3940	4147	6746	1152	4723	5163	235	4954	4147	57325
			GP	3416	2527	3042	1403	1685	2748	468	1919	1832	94	2012	1685	22831
*******	*****	****	*****	****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	***	
003																
SUTURES			SL	7500	6000	7500	3900	4150	6750	1150	4700	5150	230	4950	4000	57300
			GP	3400	2500	3050	1400	1700	2750	460	1900	1830	90	2010	1650	22800

SALES BY SALESMAN-CUSTOMER-PRODUCT CLASS

PROK NAME REP.PROK SCC

PROGRAM NAME REPORTS SALES.BY.SLSM.CUST.CAT

SELECTION MENU-11.3

SELECTION NUMBER 7

FILES ACCESSED CUST.MAST

CUST.DET SALES.6 COMPANY PARAMETER PROD.CLASS SALESMAN

OVERVIEW

This report prints by company, by salesman, by customer, and by product class, the MTD and YTD sales information.

OPERATING INSTRUCTIONS

SALES BY SALESMAN BY CUSTOMER BY CATEGORY REPORT

ENTER DATE OR 'END' MM/DD/YY:

Enter the date for the report as MM/DD/YY or 'END' to return to the menu.

ENTER FISCAL MONTH (MM) OR 'END':

Enter the fiscal month for the report or 'END' to return to the menu.

SALES BY SALESMAN-CUSTOMER-PRODUCT CLASS

		SALES BY COMPANY	BY PRODUCT C	LASS	DATE: TIME:	10/28/97 14:54:21	PAGE:	1
		*****	MONTH 10	****	**** Y	EAR TO DATE (07-1	LO) ****	
P/C	DESCRIPTION	UNITS	SALES\$	COST\$	UNITS	SALES\$	COST\$	
001	ROOM DEODORIZERS	8	220.00	0.00	8	220.00	0.00)
002	CLEANERS/SOLVENTS	778	19,005.20	113,428.65	976	21,698.00	114,874.05	;
003	SUTURES	128	1,718.27	923.60	410	5,553.70	2,982.20)
004	SURGICAL INSTRUMENTS	296	11,374.40	13,417.30	569	21,857.60	19,641.70)
005	MEDICAL SUPPLIES	294	11,289.60	6,703.20	907	33,386,80	20,089.20)
	COMPANY: 01 TOTALS	1504	43,607.47	134,472.75	2870	82,716.61	157,587.15	5
	GRAND TOTALS:	1504	43,607.47	134,472.75	2870	82,716.61	157,587.15	5

SALES SUMMARY BY CO-PRODUCT CLASS

PROK NAME REP.PROK CO.PC PROGRAM NAME REPORTS CO.PC

SELECTION MENU-11.3

SELECTION NUMBER 8

FILES ACCESSED SALES.7

COMPANY PROD.CLASS

OVERVIEW

This report prints by company, by product class, the summary sales information for a selected fiscal period range.

OPERATING INSTRUCTIONS

COMPANY - PRODUCT CLASS REPORT

ENTER STARTING FISCAL MONTH (MM) OR 'END':

Enter the starting fiscal month for the report or 'END' to return to the menu.

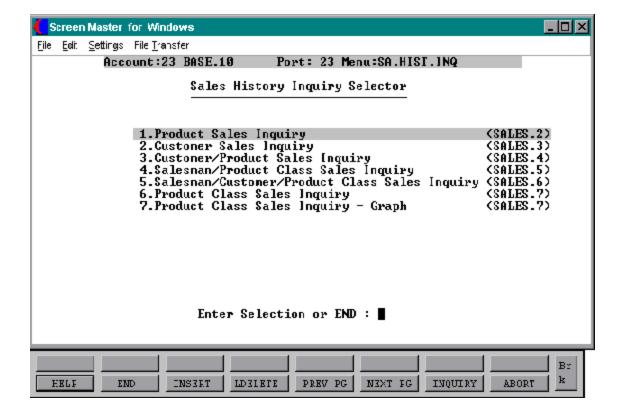
ENTER ENDING FISCAL MONTH (MM) OR 'END':

Enter the ending fiscal month for the report or 'END' to return to the menu.

SALES SUMMARY BY CO-PRODUCT CLASS

co: 01	THE SYSTEMS	S HOUSE	S	SALESMAN/CU	JSTOME	R/PRODUCT FOR FISC	PAG	E 1					
SLSM:	001 JIM E	BRANCA				1011 1100		. •					
PUPM.	OOL OIM I	SNAIVCA											
			MONTH		PCT	YTD UN		PCT	MONTH :		PCT	YTD SA	
P/C DESCF	RIPTION		THIS YR	LAST YR	CGE	THIS YR	LAST YR	CGE	THIS YR	LAST YR	CGE	THIS YR	LAST YR
CUST#	10002	ACME INDU	STRIAL										
001 ROOM	DEODORIZERS		703	69	919	4878	1203	305	17985	93818	17	145145	16361
			_										
	ACME INDUSTF		3	69	919	4878	1203	305	17985	93818	17	145145	16361
CUST#	10004	ACME FAST	ENERS										
001 ROOM	DEODORIZERS		43	0	0	421	0	0	8815	0	0	95465	0
OOI ROOM	DEODORIZERS		43	U	U	421	U	U	0013	U	U	95405	U
	ACME FASTENE		43	0	0	421	0	0	8815	0	0	95465	0
******	******	*****											
CUST#	10005	ACME LABE	L CO										
001 DCC	DD0D0D7555		0.45	0	0	0.75	0	•	686	0	0	0.01	0
001 ROOM	DEODORIZERS		247	0	0	275	0	0	672	0	0	801	0
CUST 10005	ACME LABEL C	CO	247	0	0	275	0	0	672	0	0	801	0
*******	**************************************												

SALES HISTORY INQUIRY



PRODUCT SALES INQUIRY

PROGRAM NAME REPORTS PROD.SLS-INQ

REPORTS VALDSALES

REPORTS ITEM.LOOKUP

SELECTION MENU-11.4

SELECTION NUMBER 1

FILES ACCESSED ALPHA.PROD

PROD.MAST

SALES.2

PARAMETER COMPANY WAREHOUSE LOOKUP.FILE OPERATOR

OVERVIEW

This program displays the monthly sales quantities and dollars for this year and last year for a specific product/warehouse combination.

OPERATING INSTRUCTIONS

ENTER OPERATOR'S INITIALS:

The operator code entered is validated to the Operator file for access code 'AR'.

CO#

Enter a 2 digit company number or 'END' to return to the menu.

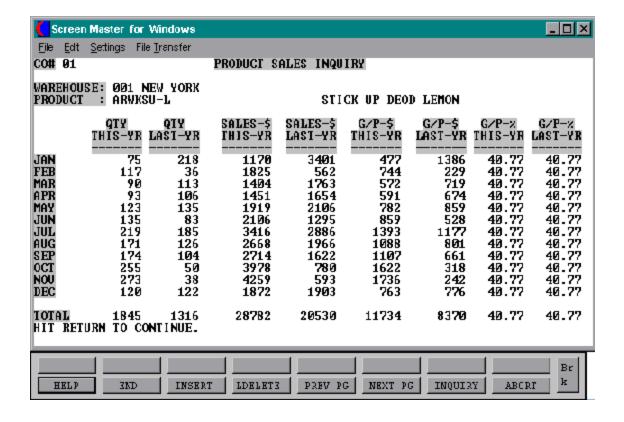
WAREHOUSE:

Enter a 3 digit warehouse number or 'END' to return to the menu.

PRODUCT:

Enter product number, 'L' for the lookup routine or 'END' to return to the menu.

PRODUCT SALES INQUIRY



CUSTOMER SALES INQUIRY

PROGRAM NAME REPORTS CUST.SLS-INQ

REPORTS VALDSALES

ARPROG G.CUST.LOOKUP.AR

SELECTION MENU-11.4

SELECTION NUMBER 2

FILES ACCESSED ALPHA.CUST

CUST.MAST SALES.3 COMPANY PARAMETER OPERATOR LOOKUP.FILE

OVERVIEW

This program displays the monthly sales dollars for this year and last year for a specific company/customer combination.

OPERATING INSTRUCTIONS

ENTER OPERATOR'S INITIALS:

The operator code entered is validated to the Operator file for access code 'AR'.

CO#

Enter a 2 digit company number or 'END' to return to the menu.

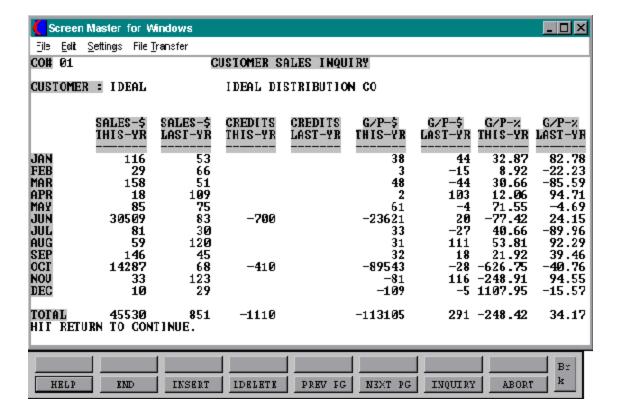
CUSTOMER:

Enter customer number, 'L' for lookup routine or 'END' to return to the menu.

IS THIS THE CORRECT CUSTOMER (CR/N):

Hit 'RETURN' if this is the correct customer.

CUSTOMER SALES INQUIRY



CUSTOMER/PRODUCT SALES INQUIRY

PROGRAM NAME REPORTS CUST.PROD-INQ

REPORTS VALDSALES REPORTS ITEM.LOOKUP

ARPROG G.CUST.LOOKUP.AR

SELECTION MENU-11.4

SELECTION NUMBER 3

FILES ACCESSED ALPHA.CUST

CUST.MAST ALPHA.PROD PROD.MAST SALES.4 COMPANY OPERATOR LOOKUP.FILE

OVERVIEW

This program displays the monthly sales quantities and dollars for this year and last year for a specific company/customer/product combination.

OPERATING INSTRUCTIONS

ENTER OPERATOR'S INITIALS:

The operator code entered is validated to the Operator file for access code 'AR'.

CO#

Enter a 2 digit company number or 'END' to return to the menu.

CUSTOMER:

Enter customer number, 'L' for the lookup routine or 'END' to return to the menu.

IS THIS THE CORRECT CUSTOMER (CR/N):

Hit 'RETURN' if this is the correct customer.

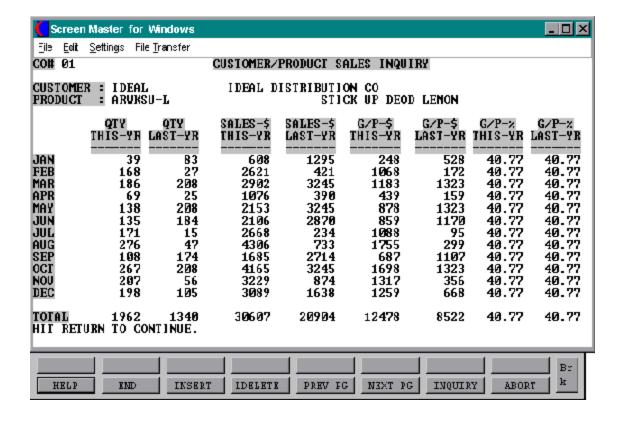
CUSTOMER/PRODUCT SALES INQUIRY

OPERATING INSTRUCTIONS (Continued)

PRODUCT:

Enter product number, 'L' for the lookup routine or 'END' to return to the menu.

CUSTOMER/PRODUCT SALES INQUIRY



SALESMAN/PRODUCT CLASS SALES INQUIRY

PROGRAM NAME REPORTS SLSM.PC-INQ

REPORTS VALDSALES

SELECTION MENU-11.4

SELECTION NUMBER 4

FILES ACCESSED PROD.CLASS

SALES.5

PARAMETER COMPANY OPERATOR

OVERVIEW

This program displays the monthly sales quantities and dollars for this year and last year for a specific company/salesman combination.

OPERATING INSTRUCTIONS

ENTER OPERATOR'S INITIALS:

The operator code entered is validated to the Operator file for access code 'AR'.

CO#

Enter a 2 digit company number or 'END' to return to the menu.

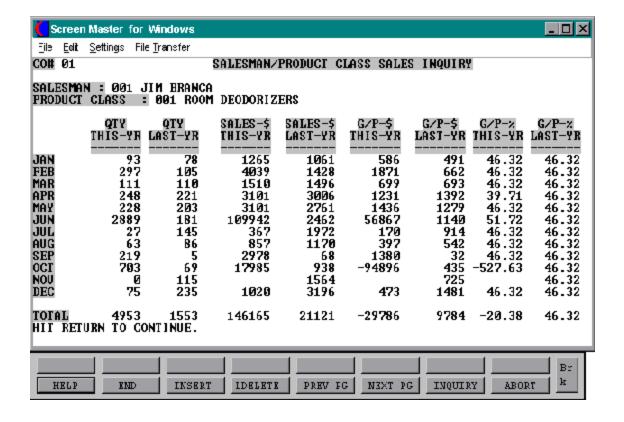
SALESMAN:

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

PRODUCT CLASS:

Enter a product class code or 'END' to return to the menu.

SALESMAN/PRODUCT CLASS SALES INQUIRY



SALESMAN/CUSTOMER/PRODUCT CLASS SALES INQUIRY

PROGRAM NAME REPORTS SLSM.CUST.PC-INQ

SELECTION MENU-11.4

SELECTION NUMBER 5

FILES ACCESSED ALPHA.CUST

CUST.MAST PROD.CLASS

SALES.6

PARAMETER COMPANY SALESMAN

OVERVIEW

This program displays the monthly sales quantities and dollars for this year and last year for a specific salesman/customer/product class combination.

OPERATING INSTRUCTIONS

ENTER OPERATOR'S INITIALS:

The operator code entered is validated to the Operator file for access code 'AR'.

CO#

Enter a 2 digit company number or 'END' to return to the menu.

SALESMAN:

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

CUSTOMER:

Enter customer number, 'L' for the lookup routine or 'END' to return to the menu.

IS THIS THE CORRECT CUSTOMER (CR/N):

Hit 'RETURN' if this is the correct customer.

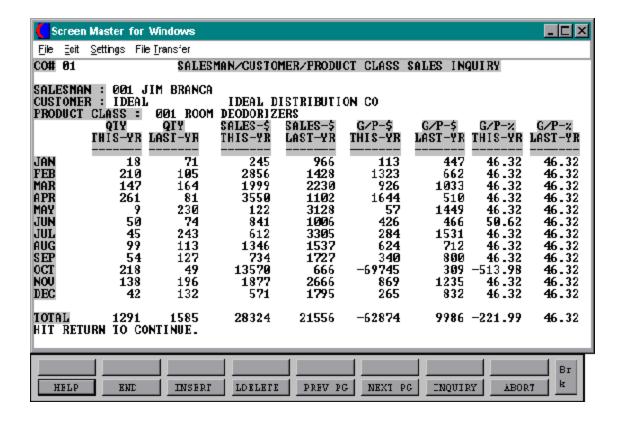
SALESMAN/CUSTOMER/PRODUCT CLASS SALES INQUIRY

OPERATING INSTRUCTIONS (Continued)

PRODUCT:

Enter a product class code or 'END' to return to the menu.

SALESMAN/CUSTOMER/PRODUCT CLASS SALES INQUIRY



PRODUCT CLASS SALES INQUIRY

PROGRAM NAME REPORTS PC.SLS-INQ

REPORTS VALDSALES

SELECTION MENU-11.4

SELECTION NUMBER 6

FILES ACCESSED PROD.CLASS

SALES.7

PARAMETER COMPANY OPERATOR

OVERVIEW

This program displays the monthly sales quantities and dollars for this year and last year for a company/product class combination.

OPERATING INSTRUCTIONS

ENTER OPERATOR'S INITIALS:

The operator code entered is validated to the Operator file for access code 'AR'.

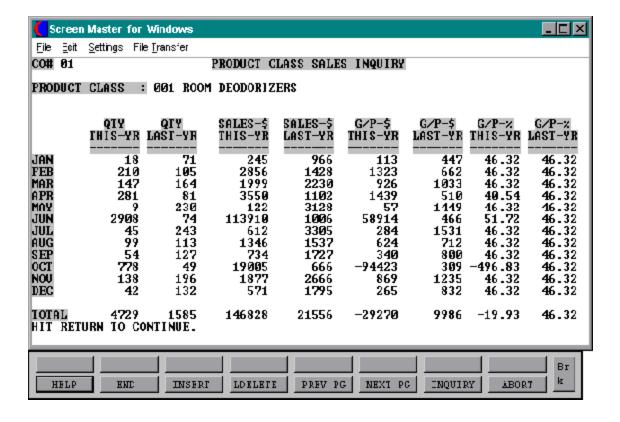
CO#

Enter a 2 digit company number or 'END' to return to the menu.

PRODUCT CLASS:

Enter a product class code or 'END' to return to the menu.

PRODUCT CLASS SALES INQUIRY



PRODUCT CLASS SALES INQUIRY - GRAPH

PROGRAM NAME REPORTS GRAPH

REPORTS VALDSALES

SELECTION MENU-11.4

SELECTION NUMBER 7

FILES ACCESSED SALES.7

COMPANY OPERATOR

OVERVIEW

This program displays the monthly sales quantities and dollars for this year and last year for a company in a graph format.

OPERATING INSTRUCTIONS

WARNING - THIS PROGRAM MAY BE RUN ON A WYSE TERMINAL ONLY. ENHANCE MODE MUST BE SET TO 'ON'. IF A WYSE TERMINAL IS NOT BE USED OR ENHANCE IS NOT ON, UNKNOWN RESULTS MAY OCCUR.

HIT RETURN TO CONTINUE OR END

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

GRAPH SALES BY PRODUCT CLASS

COMPANY#

Enter a 2 digit company number or enter to return to the menu.

SORT SEQUENCES

- 1. BY PRODUCT CLASS NUMBER
- 2. BY ASCENDING SALES DOLLARS
- 3. BY DESCENDING SALES DOLLARS
- 4. BY ASCENDING GROSS PROFIT
- 5. BY DESCENDING GROSS PROFIT

ENTER SELECTION:

PRODUCT CLASS SALES INQUIRY - GRAPH

OPERATING INSTRUCTIONS (Continued)

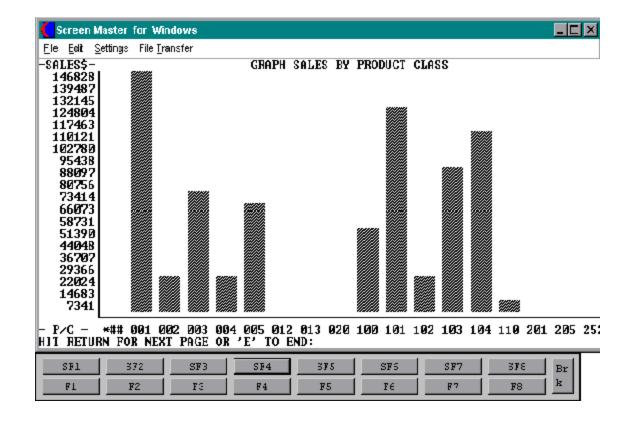
SELECTION CRITERIA:

- 1. SALES DOLLARS
- 2. GROSS PROFIT DOLLARS

ENTER SELECTION:

Enter a selection criteria (1 or 2) or enter 'END' to return to the menu. If 1 is input the graph is based on sales dollars. If 2 is input the graph is based on gross profit dollars.

PRODUCT CLASS SALES INQUIRY - GRAPH



FILE DESCRIPTIONS

REPORTS

Sales and Inventory Report file.

REP.PROK

Sales and Inventory Report Prok file.

SALES.1

The Sales.1 file is a transaction journal of sales by product type. The key to the Sales.1 file is CO#: WAREHOUSE: PRODUCT TYPE: FISCAL PERIOD. As such it contains:

- 1. Sales dollars
- 2. Cost dollars
- 3. Return dollars

This file is also used to create a sales general ledger posting by product type. General ledger posting of sales by product type is optional. In order to make use of this feature, the following steps must be taken.

- 1. Parameter 13 must be set to 'Y'.
- 2. The Sales.1 update element must be present in the End of Day Control record (Inv.Updt) so that the Sales.1 file is updated.
- 3. Appropriate general ledger numbers must be loaded in the Product Type file.

Individual customers may be inhibited from updating the Sales.1 file by setting attribute 52 in the Customer Detail file to 'N'. Obviously selective updating would not be appropriate if general ledger updating based upon product type is selected.

SALES.2

The Sales.2 file contains product history information. The key to the file is WAREHOUSE: INTERNAL PRODUCT NUMBER and contains:

- 1. Product sales units (24 MONTHS) this year and last year.
- 2. Product sales dollars (24 MONTHS) this year and last year.
- 3. Product cost dollars (24 MONTHS) this year and last year.

FILE DESCRIPTIONS

SALES.2 (Continued)

In addition to its use in producing various product sales history reports, this file is the source of the data used in the inventory management system.

This file is updated during the end of day process by element Iu.Sales.2005. If this file is not desired, this element can be removed from the End of Day Control record.

SALES.3

The Sales.3 file contains customer history information. The key to the file is COMPANY: INTERNAL CUSTOMER NUMBER and contains:

- 1. Customer sales dollars (24 MONTHS)
- 2. Customer cost dollars (24 MONTHS)
- 3. A/R balance at END of month (24 MONTHS) (updated during A/R month end)

In addition to its use in producing various customer sales history reports, this file is the source of the data used in the printing of the accounts receivable customer ledger card. This file is updated during the end of day process by element Iu.Sales.3004. If this file is not desired, this element can be removed from the End of Day Control record. Individual customers may be inhibited from updating the Sales.3 file by setting attribute 53 in the Customer Detail file to 'N'.

SALES.4

The Sales.4 is one of the four Customer Product Sales History files that can be generated by the system. The element Iu.Sales.4004 updates all the Product Sales History files. In the base MDS system, the key to the Sales.4 file is COMPANY: CUSTOMER: PRODUCT.

Thus, the Sales.4 file contains the lowest level detail of customer-product sales history information. It used to produce detail customer-product and/or product/customer sales analysis.

FILE DESCRIPTIONS

SALES.4 (Continued)

THE SYSTEMS HOUSE

The information contained in this file is:

- 1. Sales units (24 MONTHS)
- 2. Sales dollars (24 MONTHS)
- 3. Cost dollars (24 MONTHS)

If the MDS customer does not wish to maintain this Sales file, its creation can be inhibited by setting Parameter 90 to 'N'.

Individual customers may be inhibited from updating the Sales.4 file by setting attribute 54 in the customer detail file to 'N'.

SALES.5

The Sales.5 is one of the four Customer Product Sales History files that can be generated by the system. The element Iu.Sales.4004 updates the Product History files. In the base MDS system, the key to the Sales.5 file is COMPANY: SALESMAN: PRODUCT CLASS.

Thus, the Sales.5 file contains salesman summary information and is used to produce salesman profitability/performance analysis.

The information contained in this file is:

- 1. Sales units (24 MONTHS)
- 2. Sales dollars (24 MONTHS)
- 3. Cost dollars (24 MONTHS)

If the MDS customer does not wish to maintain this Sales file, its creation can be inhibited by setting Parameter 91 to 'N'.

Individual customers may be inhibited from updating the Sales.5 file by setting attribute 55 in the Customer Detail file to 'N'.

FILE DESCRIPTIONS

SALES.6

The sales.6 is one of the four Customer Product Sales History files that can be generated by the system. The element Iu.Sales.4004 updates the Sales History files. In the base MDS system, the key to the Sales.6 file is COMPANY: SALESMAN: CUSTOMER: PRODUCT CLASS.

Thus, the Sales.6 file contains quite detailed customersales data, and is used to produce the salesman/customer/product class sales analysis.

The information contained in this file is:

- 1. Sales units (24 MONTHS)
- 2. Sales dollars (24 MONTHS)
- 3. Cost dollars (24 MONTHS)

If the MDS customer does not wish to maintain this Sales file, its creation can be inhibited by setting Parameter 92 to 'N'.

Individual customers may be inhibited from updating the Sales.6 file by setting attribute 56 in the Customer Detail file to 'N'.

SALES.7

The sales.7 is one of the four Customer Product Sales History files that can be generated by the system. The element Iu.Sales.4004 updates the Sales History files. In the base MDS system, the key to the Sales.7 file is COMPANY: PRODUCT CLASS.

Thus, the Sales.7 file contains company summary information and can be used to produce company and/or product class performance analysis.

The information contained in this file is:

- 1. Sales units (24 MONTHS)
- 2. Sales dollars (24 MONTHS)
- 3. Cost dollars (24 MONTHS)

If the MDS customer does not wish to maintain this Sales file, its creation can be inhibited by setting Parameter 93 to 'N'.

FILE DESCRIPTIONS

SALES.7 (Continued)

Individual customers may be inhibited from updating the Sales.7 file by setting attribute 57 in the Customer Detail file to 'N'.

Sales History Documentation file.

WAREHOUSE

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

CUST.MAST

One Customer Master record is maintained for each of the client's customers. Generally this file contains all static data relative to that customer such as pricing and discounting information, name and address, and various indicator fields.

CUST.DET

The Customer Detail file contains one record for each customer, for each company that customer deals with. The file contains basic sales and credit history for the customer.

SALESMAN

This file contains descriptive information about each salesman and stores basic performance information on each individual.

PROD.MAST

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

- 1. Description
- 2. Product classification (TYPE AND CLASS)
- 3. Pricing
- 4. Substitution

FILE DESCRIPTIONS

PROD.DET

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

PARAMETER

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

COMPANY

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

THE SYSTEMS HOUSE MASTER DISTRIBUTION DOCUMENTATION

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