# Manufacturing & A/P Archiving System User Manual

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# Manufacturing & A/P Archiving System

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## Manufacturing & A/P Archiving System Overview

The Manufacturing & A/P Archiving System is a complete set of utilities to move old work orders, purchase orders, receipt history, and A/P records out of your production databases and into an archive database. The package includes the following features:

<u>View Archived Records</u> - a comprehensive set of list screens allows the user to view the old archived work orders, labor distribution, purchase orders, receipts, and A/P activity in the same screen formats that users are accustomed to.

<u>Archived Record Recovery</u> - each of the three archiving utilities allow you to move archived records back into the production database.

<u>Safety</u> - the archiving utilities check data base capacity prior to any updates taking place. A 'report only mode' reports what records will be archived prior to doing so.

<u>Retention of Master</u> - the item master, work centers, vendors and other records associated with the archived transaction are kept in the archive database.

Report Writer Compatability - The archive databases and your production Manman databases are identical in format. You can use your existing Quiz or UDMS dictionary to easily access either the archive or production database.

#### Benefits include:

<u>Improve System Response Time</u> - The amount of data on your system is directly proportional with your response times. Once the old data is removed from your production database and placed into your archive database, the amount of time required to do inquiries and run reports is reduced.

<u>Don't Migrate your old data</u> - If you are considering leaving Manman in the future, don't migrate old order and payment history; safely archive them from your production database.

# New Features of Release 2.0

A new vendor archiving utility MG,UT,662 has been added to assist you with archiving unused vendor records.

#### **Archive Data Bases**

The archive data bases reside in a group on the system that is prefixed with a "B". So, if your production Manufacturing data base resides in the MDATABAS group, the corresponding archive data base will reside in the BDATABAS group. If you have a Manufacturing base MDATAB01, the archive data base will be BDATAB01. The data base names MANDB, PURDB, VNDDB, and PAYDB remain the same.

<u>Production</u> <u>Data</u> <u>Base</u>	<u> Archive</u> <u>Data</u> <u>Base</u>
MANDB.MDATABxx	MANDB.BDATABxx
PURDB.MDATABxx	PURDB.BDATABxx
VNDDB.MDATABxx	VNDDB.BDATABxx
PAYDB.PDATABxx	PAYDB.BDATABxx

Because the Archive data bases MANDB and PURDB are identical in format to the regular MANDB and PURDB, accessing the data in the Archive data base with your report writer (Quiz or UDMS) is simplified. You do not need a special dictionary to access the archive information. The format of PAYDB and VNDDB are the same as well.

After you enter your report writer enter two file equations, to point to the BDATABxx groups instead of the MDATABxx and PDATABxx groups. An example of this is illustrated below:

#### :OUIZ

Q U I Z (7.29.C8) Level 999 Copyright 1997 COGNOS INCORPORATED

- > :FILE MANDB.MDATABAS=MANDB.BDATABAS
- > :FILE PURDB.MDATABAS=PURDB.BDATABAS
- > ACCESS POFIL
- > etc....

## AP,LI,663 List Archived A/P Records

This command is to list records from the A/P archive data base. The user has the option to select from several different options to view archived vouchers and payments. There are 4 commands embedded in the AP,LI,663 command that are borrowed from the A/P Enhancement Collection Transaction. They are numbers 191, 382, 383, 385. These commands offer far more inquiry options and information that the traditional Manman A/P inquiry screens.

## **Prompts**

LIST A/P ARCHIVED RECORDS COMMANDS:

- 191 DETAIL POSTING / EXPENSE REPORT
- 300 LIST A VOUCHER OR DEBIT MEMO
- 301 LIST GL DISTRIBUTION FOR A VOUCHER
- 312 LIST ALL VOUCHERS OR PAYMENTS FOR A VENDOR
- 313 LIST VOUCHER(S) FOR A VENDOR'S INVOICE
- 320 LIST VOUCHERS FOR A P.O.
- 382 LIST VOUCHERS AND PAYMENTS IN SUMMARY
- 383 LIST VOUCHERS AND PAYMENTS IN DETAIL
- 385 LIST RECEIVERS
- 400 LIST A PAYMENT

ENTER NUMBER? xxx

Enter a 3 digit number corresponding to the screen you wish to use.

Displays output options. OPTION (3)?

The screens are identical in format to the standard Manman A/P screens, but will list "ARCHIVED" in the headings of the screen to delineate the source of the data displayed.

Refer to the Manman documentation for the use of each individual screen and the files accessed. Refer to the user manual of the A/P Enhancement Collection programs for use on the 191, 382, 383, and 385 screens and reports.

## AP, UT, 663 Accounts Payable Archiving Utility

This command is to move voucher and payment history records to the archive data base, and to delete the records from the production A/P data base. The user may choose to delete the records based on the date the voucher was closed, or to do individual voucher records. This command is also used to move records from the archive data base, back into the production A/P data base (de-archive).

This command also has a 'report-only' option which will allow you to review what records would be archived, prior to updating the data base.

In order to retain data base integrity, any master file records associated with the vouchers and payments will be moved into the archive data base. This includes vendor masters, and general ledger account numbers.

This utility will first determine the number of records that have been selected to be archived. After this step, a data base capacity check is performed on the archive data base. If there is inadequate capacity in the archive data base for the selected records an error message is displayed. Any datasets that are too small are listed on the screen. This step will insure that the archiving utility will not perform any updates unless data base capacity is satisfactory.

The Archiving Utility uses very large temporary work files to process the data. Be sure to check your system comin variable (SY,UT,910) number 103 to insure that it is set to a value of at least 100. If you receive any 'END OF FILE' errors while running this utility, expand the value of comin variable 103, and re-run. The data base will not need to be restored, as the temporary file is built long before updating occurs.

You must have created the archive data bases PAYDB.BDATABxx and VNDDB.BDATABxx prior to using this command.

## **Prompts**

Displays output options. OPTION (3)?

#### UPDATE OPTION:

- 1. REPORT ONLY DO NOT UPDATE
- 2. UPDATE AND REPORT OPTION(1)? 2

If you select option number 1, a report of all of the vouchers selected will be created. If you select option number 2, then you will be updating the archive and production A/P data bases.

SELECTION OPTION:

- 1. ARCHIVE VOUCHERS CLOSED PRIOR TO A GIVEN DATE
- 2. ARCHIVE INDIVIDUAL VOUCHERS
- 3. DE-ARCHIVE INDIVIDUAL VOUCHERS
- 4. ARCHIVE VOUCHERS BY A RANGE OF VOUCHER NUMBERS OPTION(1)? 1

To select a group of vouchers to be archived based on the period the voucher was closed, select option 1. To archive an individual voucher, select option 2. To move a voucher back into the production data base (de-archive) select option 3. Option 4 will allow you to purge by date, but also a range of selected voucher numbers.

If you selected option 1 or option 4, the following prompt appears:

ARCHIVE A/P CLOSED IN AND PRIOR TO FISCAL(MMYY): Enter a fiscal period in the past and all vouchers that were closed in and prior to this period will be archived.

If you selected option 2 or 3, the following prompt appears:

VOUCHER NUMBER?

Enter the VOUCHER number to archive or de-archive.

If you selected option 4, the following prompts appear:

BEGINNING VOUCHER NUMBER?
ENDING VOUCHER NUMBER?
Enter the beginning and ending

Enter the beginning and ending voucher number to archive.

The program runs in two passes. The first pass will 'qualify' the records. This gathers a count of all of the records that will be moved to the archive data base, including the associated master file records. If the user is running a report-only, then the report is created and the utility stops. In update mode, the capacity is verified on the archive data base, and records are written to the archive data base, and deleted from the production data base.

#### Files Accessed

VCHFIL

PAYDB Production data base - records deleted VCNFIL
PDVCHFIL
CKFIL
CKCFIL
PADFIL
INRCTFIL
VCHIFIL
VATFIL

#### **BATCHMAS**

PAYDB Archive data base - records added VCNFIL PDVCHFIL CKFIL CKCFIL PADFIL INRCTFIL VCHIFIL VATFIL VCHIFIL VATFIL SATEL VCHIFIL VATFIL SATEL VCHIFIL SATEL VCHIFIL SATEL VCHIFIL SATEL VCHIFIL VCHIFIL SATEL VCHIFIC VCHIFIL SATEL VCHIFIC VCHI

<u>VNDDB Archive data base - records added VNDMAS</u>

## **Report Format**

Voucher Number Bank Code Fiscal period Vendor Code Vendor Name Purchase Order Invoice Number

# **Voucher and Payment Archiving Criteria**

In order to archive a voucher and payment record the following conditions must be true:

- 1) The voucher must be completely closed.
- 2) The voucher can not be in the current fiscal period.
- 3) There can not be any postings associated with the voucher after the fiscal period cut off date.

## MG,LI,663 List Archived Manufacturing and Purchasing Records

This command is to list records from the Manufacturing and Purchasing archive data bases. The user has the option to select from several different screens to view work orders, purchase orders, and receipt history records.

## **Prompts**

LIST ARCHIVED RECORDS COMMANDS:

- 300 LIST A WORK ORDER
- 301 LIST ALL WORK ORDERS FOR A PART
- 306 LIST WORK ORDER OPERATION STATUS
- 307 LIST A WORK ORDER'S MATERIAL STATUS
- 309 WORK ORDER LABOR STATUS (HOURS)
- 400 LIST A PURCHASE ORDER IN DETAIL
- 401 LIST A PURCHASE ORDER IN SUMMARY
- 402 LIST ALL PURCHASE ORDER LINE ITEMS FOR A PART
- 403 LIST RECEIPT HISTORY FOR A PART
- 450 LIST A VENDOR
- 451 LIST ALL PURCHASE ORDER LINE ITEMS FOR A VENDOR
- 452 LIST PO RECEIPT HISTORY FOR A VENDOR

ENTER NUMBER? xxx

Enter a 3 digit number corresponding to the screen you wish to use.

Displays output options. OPTION (3)?

The screens are identical in format to the standard Manman screens, but will list "ARCHIVED" in the headings of the screen to delineate the source of the data displayed.

The 402 and 451 functions list closed (archived) line items instead of the equivalent Manman command which lists open line items.

Refer to the Manman documentation for the use of each individual screen and the files accessed.

## MG, UT, 662 Vendor Archive Utility

This command is to move unused Vendor records to the archive data base, and to delete the vendor records from the production Vendor data base. The user may user may choose to delete the records based on the date the vendor master was added, or to do individual vendor numbers.

This command is also used to move records from the archive data base, back into the production vendor data base (de-archive).

This command also has a 'report-only' option which will allow you to review what records would be archived, prior to updating the data base.

This utility will first determine the number of records that have been selected to be archived. After this step, a data base capacity check is performed on the archive data base. If there is inadequate capacity in the archive data base for the selected records an error message is displayed. Any datasets that are too small are listed on the screen. This step will insure that the archiving utility will not perform any updates unless data base capacity is satisfactory.

Because a number of files must be serially read in order to see if an occurance of the vendor number exists, the MG,UT,662 command does have a long run time. It can be run while your users are on the system without any interuption, or the UT,662 can be aborted at any time without harm to your data.

You must have created the archive data bases MANDB.BDATABxx, PURDB.BDATABxx and VNDDB.BDATABxx prior to using this command.

## **Prompts**

Displays output options. OPTION (1)?

#### UPDATE OPTION:

- 1. REPORT ONLY DO NOT UPDATE
- 2. UPDATE AND REPORT OPTION(1)? 2

If you select option number 1, a report of all of the purchase orders selected will be created. If you select option number 2, then you will be updating the archive and production databases.

SELECTION OPTION:

- ARCHIVE VENDORS WITHOUT ACTIVITY PRIOR TO A DATE
- 2. ARCHIVE INDIVIDUAL VENDORS
- 3. DE-ARCHIVE INDIVIDUAL VENDORS
- 4. ARCHIVE VENDORS BY A RANGE OF VENDOR NUMBERS  $\mathsf{OPTION}(1)$ ? 1

To select a group of vendors to be archived based on the close date of the vendor, select option 1. To archive an individual vendor, select option 2. To move a vendor back into the production data base (de-archive) selection option 3. Option 4 will allow you to purge by date, but also a range of vendor numbers.

If you selected option 1 or option 4, the following prompt appears:

ARCHIVE VENDORS WERE ADDED BEFORE AND HAVE NO ACTIVITY SINCE? Enter a date in the past and all vendors that were added prior to this date and do not have activity in the production database will be archived.

If you selected option 2 or 3, the following prompt appears:

VENDOR NUMBER?

Enter the VENDOR number to archive or de-archive.

If you selected option 4, the following prompts appear:

BEGINNING VENDOR NUMBER? ENDING VENDOR NUMBER?

Enter the beginning and ending vendor number to archive.

The program runs in two passes. The first pass will 'qualify' the records. This gathers a count of all of the vendor records that will be moved to the archive data base.

If the user is running a report-only, then the report is created and the utility stops.

In update mode, the capacity is verified on the archive data base, and records are written to the archive data base, and deleted from the production data base.

#### Files Accessed

VNDDB Archive data base - records added VNDMAS
TERMMAS
SHIPFIL
VNDDFIL
CONTFIL
V1099FIL

VNDDB Production data base - records deleted VNDMAS
TERMMAS
SHIPFIL
VNDDFIL
CONTFIL
V1099FIL

## **Report Format**

vendor Number Vendor Name Date vendor record was added

## **Vendor Archiving Criteria**

In order to archive a vendor master record the following conditions must be true:

- 1) The date the vendor was added must be before the date the user enters
- 2) The vendor must be type 4 or 5.
- 3) The vendor number must not be anywhere in the database. The following datasets are searched to ensure a vendor number is not present: POFIL, RCHSFIL, VNCRFIL, CKFIL, POMAS

## MG, UT, 663 Manufacturing Work Order Archive Utility

This command is to move Work Orders and Labor Distribution records to the archive data base, and to delete the records from the production Manufacturing data base. The user may choose to delete the records based on the date the work order was closed, or to do individual work order numbers. This command is also used to move records from the archive data base, back into the production manufacturing data base (de-archive).

This command also has a 'report-only' option which will allow you to review what records would be archived, prior to updating the data base.

In order to retain data base integrity, any master file records associated with the work orders will be moved into the archive data base. This includes item master records, and work center records.

This utility will first determine the number of records that have been selected to be archived. After this step, a data base capacity check is performed on the archive data base. If there is inadequate capacity in the archive data base for the selected records an error message is displayed. Any datasets that are too small are listed on the screen. This step will insure that the archiving utility will not perform any updates unless data base capacity is satisfactory.

The Archiving Utility uses very large temporary work files to process the data. Be sure to check your system comin variable (SY,UT,910) number 101 to insure that it is set to a value of at least 100. If you receive any 'END OF FILE' errors while running this utility, expand the value of comin variable 101, and re-run. The data base will not need to be restored, as the temporary file is built long before updating occurs.

You must have created the archive data base MANDB.BDATABxx prior to using this command.

## **Prompts**

Displays output options. OPTION (3)?

#### UPDATE OPTION:

- 1. REPORT ONLY DO NOT UPDATE
- 2. UPDATE AND REPORT OPTION(1)? 2

If you select option number 1, a report of all of the work orders selected will be created. If you select option number 2, then

you will be updating the archive and production manufacturing databases.

#### SELECTION OPTION:

- 1. ARCHIVE WORK ORDERS CLOSED PRIOR TO A GIVEN DATE
- 2. ARCHIVE INDIVIDUAL WORK ORDERS
- 3. DE-ARCHIVE INDIVIDUAL WORK ORDERS
- 4. ARCHIVE WORK ORDERS BY A RANGE OF WORK ORDER NUMBERS OPTION(1)? 1

To select a group of work orders to be archived based on the close date of the work order, select option 1. To archive an individual work order, select option 2. To move a work order back into the production data base (de-archive) select option 3. Option 4 will allow you to purge by date, but also a range of work order numbers.

If you selected option 1 or option 4, the following prompt appears:

ARCHIVE WORK ORDERS THAT WERE CLOSED ON OR BEFORE? Enter a date in the past and all work orders that were closed on or prior to this date will be archived.

If you selected option 2 or 3, the following prompt appears:

WORK ORDER NUMBER?

Enter the work order number to archive or de-archive.

If you selected option 4, the following prompts appear:

BEGINNING WORK ORDER NUMBER?
ENDING WORK ORDER NUMBER?
Enter the beginning and ending

Enter the beginning and ending work order number to archive.

The program runs in two passes. The first pass will 'qualify' the records. This gathers a count of all of the records that will be moved to the archive data base, including the associated master file records. If the user is running a report-only, then the report is created and the utility stops. In update mode, the capacity is verified on the archive data base, and records are written to the archive data base, and deleted from the production data base.

#### Files Accessed

MANDB Production data base - records deleted

LDFIL

OWOF

TRFIL

WOSHT

WOTR

MANDB Archive data base - records added IM
LDFIL
OWOF
TRFIL
WCFIL
WOSHT
WOTR

## **Report Format**

Work Order Work Order close date Part Number Part Description

# Work Order Archiving Criteria

In order to archive a work ordeor record the following conditions must be true:

- 1) The work order must be completely closed
   (wostg = -2, wostatus = 2)
- 2) The work order close date (wodlo) must be after the date the user entered.

## MG, UT, 664 Purchase Order / Receipt History Archive Utility

This command is to move Purchase Order and Receipt history records to the archive data base, and to delete the records from the production Purchasing data base. The user may choose to delete the records based on the date the purchase order was closed, or to do individual po numbers. When purchase order records are archived, their corresponding receipt history records are also archived. This command is also used to move records from the archive data base, back into the production purchasing data base (de-archive).

This command also has a 'report-only' option which will allow you to review what records would be archived, prior to updating the data base.

In order to retain data base integrity, any master file records associated with the purchase orders will be moved into the archive data base. This includes item master records, payment terms, and vendor records.

This utility will first determine the number of records that have been selected to be archived. After this step, a data base capacity check is performed on the archive data base. If there is inadequate capacity in the archive data base for the selected records an error message is displayed. Any datasets that are too small are listed on the screen. This step will insure that the archiving utility will not perform any updates unless data base capacity is satisfactory.

The Archiving Utility uses very large temporary work files to process the data. Be sure to check your system comin variable (SY,UT,910) number 101 to insure that it is set to a value of at least 100. If you receive any 'END OF FILE' errors while running this utility, expand the value of comin variable 101, and re-run. The data base will not need to be restored, as the temporary file is built long before updating occurs.

You must have created the archive data bases MANDB.BDATABxx, PURDB.BDATABxx and VNDDB.BDATABxx prior to using this command.

## **Prompts**

Displays output options. OPTION (3)?

#### UPDATE OPTION:

- 1. REPORT ONLY DO NOT UPDATE
- 2. UPDATE AND REPORT OPTION(1)? 2

If you select option number 1, a report of all of the purchase orders selected will be created. If you select option number 2, then you will be updating the archive and production databases.

#### SELECTION OPTION:

- 1. ARCHIVE PURCHASE ORDERS CLOSED PRIOR TO A GIVEN DATE
- 2. ARCHIVE INDIVIDUAL PURCHASE ORDERS
- 3. DE-ARCHIVE INDIVIDUAL PURCHASE ORDERS
- 4. ARCHIVE PURCHASE ORDERS BY A RANGE OF PURCHASE ORDER NUMBERS  $\mathsf{OPTION}(1)$ ? 1

To select a group of purchase orders to be archived based on the close date of the purchase order, select option 1. To archive an individual purchase order, select option 2. To move a purchase order back into the production data base (de-archive) selection option 3. Option 4 will allow you to purge by date, but also a range of purchase order numbers.

If you selected option 1 or option 4, the following prompt appears:

ARCHIVE PURCHASE ORDERS THAT WERE CLOSED ON OR BEFORE? Enter a date in the past and all purchase orders that were closed on or prior to this date will be archived.

If you selected option 2 or 3, the following prompt appears:

PURCHASE ORDER NUMBER?

Enter the PURCHASE ORDER number to archive or de-archive.

If you selected option 4, the following prompts appear:

BEGINNING PURCHASE ORDER NUMBER?
ENDING PURCHASE ORDER NUMBER?

Enter the beginning and ending purchase order number to archive.

The program runs in two passes. The first pass will 'qualify' the records. This gathers a count of all of the records that will be moved to the archive data base, including the associated master file records. If the user is running a report-only, then the report is created and the utility stops. In update mode, the capacity is verified on the archive data base, and records are written to the archive data base, and deleted from the production data base.

#### Files Accessed

PURDB Production data base - records deleted
POFIL
POMMFIL
PODSFIL

```
SNPOFIL
RCHSFIL
RECNMAS
POMAS

PURDB Archive data base - records added
POFIL
POMMFIL
PODSFIL
SNPOFIL
RCHSFIL
RCCNMAS
POMAS

VNDDB Archive data base - records added
VNDMAS

MANDB Archive data base - records added
```

## **Report Format**

Purchase Order Number
Purchase Order Line Number
Vendor Number
Part Number
Part Description
Date Purchase Order added
Date Purchase Order closed

## **Purchase Order Archiving Criteria**

In order to archive a purchase order record the following conditions must be true:

- 1) The purchase order line item must be completely closed (POSTAT NE ZERO)
- 2) The purchase order date closed must be after the date the user entered.
- 3) The Receipt history records must be invoiced (if using Manman A/P).
- 4) There can not be any quantities in receiving/inspection.

```
COMMAND (TEST, AP, 0)? L, 663
List Archived A/P records
                                   (v1.01)
LIST A/P ARCHIVED RECORDS COMMANDS:
191 DETAIL POSTING / EXPENSE REPORT
300 LIST A VOUCHER OR DEBIT MEMO
301 LIST GL DISTRIBUTION FOR A VOUCHER
312 LIST ALL VOUCHERS OR PAYMENTS FOR A VENDOR
313 LIST VOUCHER(S) FOR A VENDOR'S INVOICE
320 LIST VOUCHERS FOR A P.O.
382 LIST VOUCHERS AND PAYMENTS IN SUMMARY
383 LIST VOUCHERS AND PAYMENTS IN DETAIL
385 LIST RECEIVERS
400 LIST A PAYMENT
ENTER NUMBER? 300
VOUCHER/DEBIT MEMO NUMBER? 506046
______
          506046 USER ID: 41 STATUS: PAID
                                                    DATE: 12/29/02
______
VENDOR: CAM380
                                     REMIT-TO-VENDOR: CAM380
   CAMERA SHOP
                                         CAMERA SHOP
                                         PO BOX 790405
   2820 FAIR RD
                                         ST LOUIS MO 63179-0405
   MILLINGTON TN
   38053
VOUCHER AMOUNT:
                           435.10 ! INVOICE NO:
                                                              NH10938-11
                              .00!
                                     INVOICE DATE:
                                                                06/21/01
DISCOUNT AMOUNT:
                           435.10 !
                                     PAYMENT TERMS CODE:
AMOUNT PAID:
                            . 00 !
                                      AMOUNT ON HOLD:
WRITE-OFF AMOUNT:
                                                                00/00/00
NON-DISCOUNT AMOUNT:
                              .00!
                                     DISCOUNT DUE DATE:
DISCOUNT PERCENT:
                              . 00% !
                                     PAYMENT DUE DATE:
                                                                07/21/01
FISCAL PERIOD:
                                     SCHEDULED PAYMENT DATE:
                             0601 !
                                                                00/00/00
BANK CODE:
                               11 !
                                     PURCHASE ORDER NO:
                                                              RM060490
BANK NAME: BANKERS TRUST INTEGRATED P !
                                     INVOICED RECEIPTS AMT:
                                                                  435.10
                               NO !
                                     PAYMENT METHOD:
                                                                      0
1099:
CONTINUE (Y)? Y *
LIST PAYMENTS (Y)? N
LIST VOUCHERED RECEIPTS? N *
VOUCHER/DEBIT MEMO NUMBER? E
LIST A/P ARCHIVED RECORDS COMMANDS:
191 DETAIL POSTING / EXPENSE REPORT
300 LIST A VOUCHER OR DEBIT MEMO
301 LIST GL DISTRIBUTION FOR A VOUCHER
312 LIST ALL VOUCHERS OR PAYMENTS FOR A VENDOR
313 LIST VOUCHER(S) FOR A VENDOR'S INVOICE
320 LIST VOUCHERS FOR A P.O.
382 LIST VOUCHERS AND PAYMENTS IN SUMMARY
383 LIST VOUCHERS AND PAYMENTS IN DETAIL
385 LIST RECEIVERS
```

400 LIST A PAYMENT

COMMAND (TEST, AP, 0)? E

TYPE: BRG STATUS: CLOSED DATE ADDED: 03/23/00 DATE CLOSED/CANCELLED: 05/21/01

1

LINE QUOTED PRICE/ LATEST ORDERED/ IN INSP/ QUANTI TY PART NUMBER PR UM DATE STILL DUE TO STOCK RTV/SCRAP ITEM 1.00 10147-1 . 077 05/21/01 500000.00 . 00 37" X 10000' 1.25MIL TG3 CLS LF 03/31/01 500000.00 . 00 . 00 2.00 10148-1 . 125 99/99/99 500000.00 . 00 . 00 60" X 10000' 1.25MIL TG3 CLS LF 03/31/01 500000.00 . 00 . 00 . 112 99/99/99 3.00 13839-1 600000.00 . 00 . 00 37" X 6000' PTD CL PF 17-222LC CLS LF 03/31/01 600000.00 . 00 . 00 . 135 99/99/99 . 00 4.00 15230-1 100000.00 . 00 36" X 2100' PLN CLS LF 03/31/01 100000.00 . 00 . 00 . 182 05/21/01 5.00 18230-1 550000.00 . 00 . 00 48-3/8" X 2500' PLN CLS LF 03/31/01 550000.00 . 00 . 00 6.00 18185-1 . 191 99/99/99 300000.00 . 00 . 00 48-3/8" X 2500' PTD PERSPEX CLS LF 03/31/01 300000.00 . 00 . 00

PURCHASE ORDER? E

CONTINUE (Y)? E \*

#### LIST ARCHIVED RECORDS COMMANDS:

300 LIST A WORK ORDER

301 LIST ALL WORK ORDERS FOR A PART

306 LIST WORK ORDER OPERATION STATUS

307 LIST A WORK ORDER'S MATERIAL STATUS

309 WORK ORDER LABOR STATUS (HOURS)

400 LIST A PURCHASE ORDER IN DETAIL

401 LIST A PURCHASE ORDER IN SUMMARY

402 LIST ALL PURCHASE ORDER LINE ITEMS FOR A PART

- 403 LIST RECEIPT HISTORY FOR A PART
  450 LIST A VENDOR
  451 LIST ALL PURCHASE ORDER LINE ITEMS FOR A VENDOR
  452 LIST PO RECEIPT HISTORY FOR A VENDOR

ENTER NUMBER? E

```
COMMAND (TEST, MG, 0)? U, 663
Manufacturing Work Order Archive Utility
                                                (v1.01)
ENTER DESIRED OUTPUT OPTION:
 O. LINE PRINTER
  1. TERMINAL, 132 COLUMNS
  2. ENTER LOGICAL DEVICE/DISC FILE, 132 COLUMNS
OPTION (0)? 0
OUTPUT PRÍORITY? 1
UPDATE OPTION:
1. REPORT ONLY - DO NOT UPDATE
2. UPDATE AND REPORT
OPTION(1)? 2
** UPDATE RUN **
SELECTION OPTION:
1. ARCHIVE WORK ORDERS CLOSED PRIOR TO A GIVEN DATE
2. ARCHIVE INDIVIDUAL WORK ORDERS
3. DE-ARCHIVE INDIVIDUAL WORK ORDERS
4. ARCHIVE WORK ORDERS BY A RANGE OF WORK ORDER NUMBERS
OPTION(1)? 1
ARCHIVE WORK ORDERS THAT WERE CLOSED ON OR BEFORE? 5/1/1 *
   100 WORK ORDERS QUALIFIED...
   200 WORK ORDERS QUALIFIED...
   300 WORK ORDERS QUALIFIED. .
  1900 WORK ORDERS QUALIFIED...
  2000 WORK ORDERS QUALIFIED. .
  2100 WORK ORDERS QUALIFIED.
QUALIFYING IDLE/INDIRECT LDFIL RECORDS...
  2123 WORK ORDERS QUALIFIED FOR ARCHIVING
QUALIFYING MASTER FILES....
WCFIL: 84
IM: 2523
CHECKING DATA BASE CAPACITY IN ARCHIVE DATA BASE...
UPDATING MASTER FILES IN ARCHIVE DATA BASE...
UPDATING DETAIL FILES IN ARCHIVE DATA BASE...
   100 WORK ORDERS ARCHIVED...
   200 WORK ORDERS ARCHIVED...
   300 WORK ORDERS ARCHIVED. .
  1900 WORK ORDERS ARCHIVED...
  2000 WORK ORDERS ARCHIVED...
  2100 WORK ORDERS ARCHIVED...
ARCHIVING IDLE/INDIRECT LDFIL RECORDS...
CREATING REPORT 2123 RECORDS
DETAIL RECORDS ARCHIVED:
OWOF : 2123
LDFIL : 10312
WOTR :
           2182
TRFIL :
           2123
WOSHT :
           9307
ODRFIL:
              0
```

COMMAND (TEST, MG, 0)? E

```
COMMAND (TEST, MG, 0)? U, 664
Purchase Order / Receipt History Archive Utility (v1.01)
ENTER DESIRED OUTPUT OPTION:
 O. LINE PRINTER
 1. TERMINAL, 132 COLUMNS
  2. ENTER LOGICAL DEVICE/DISC FILE, 132 COLUMNS
OPTION (0)? 0
OUTPUT PRIORITY? 1
NUMBER OF COPIES?
DISTRIBUTE TO?
UPDATE OPTION:
1. REPORT ONLY - DO NOT UPDATE
2. UPDATE AND REPORT
OPTION(1)? 2
** UPDATE RUN **
SELECTION OPTION:
1. ARCHIVE PURCHASE ORDERS CLOSED PRIOR TO A GIVEN DATE
2. ARCHIVE INDIVIDUAL PURCHASE ORDERS
3. DE-ARCHIVE INDIVIDUAL PURCHASE ORDERS
4. ARCHIVE PURCHASE ORDERS BY A RANGE OF PURCHASE ORDER NUMBERS
OPTION(1)? 1
ARCHIVE INVENTORY PURCHASE ORDERS THAT WERE CLOSED ON OR BEFORE? 10/1/01 *
ARCHIVE EXPN/SERV PURCHASE ORDERS THAT WERE CLOSED ON OR BEFORE? 10/1/01 *
   100 PURCHASE ORDERS QUALIFIED..
   162 PURCHASE ORDERS QUALIFIED FOR ARCHIVING
QUALIFYING MASTER FILES....
VNDMAS: 120
IM: 119
CHECKING DATA BASE CAPACITY IN ARCHIVE DATA BASE...
UPDATING MASTER FILES IN ARCHIVE DATA BASE...
UPDATING DETAIL FILES IN ARCHIVE DATA BASE...
SYNCHRONIZING TERMS CODES
   100 PURCHASE ORDERS ARCHIVED...
CREATING REPORT 283 LINE ITEMS
RECORDS ARCHIVED:
   POMAS
                     162
   P0F1L
                     283
   RCHSFI L
                     270
   PODSFI L
                     961
   SNP0F1 L
                      74
   POMMFIL
                       0
   RECNMAS
                       0
   VNDMAS
                     120
   I M
                     119
```

COMMAND (TEST, MG, 0)? E