Chapter 8: Inquiries

Chapter 8: Inquiries

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                        INQUIRY MENU
                     ----------------------


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Keywords to access menu RC10: Q, INQUIRY, INQUIRIES

1. Requirement File Status

The Requirements File Status Inquiry displays all (or selected) data in the requirement master file. It is used to verify entry immediately after creation of the master files and for trouble shooting when running the package with "live" production data.

Data stored in the requirement A record is displayed, as well as all requirements in the requirement B record for all transactions sets received from the OEM or entered through manual entry.

The requirement A record consists of the following:

- Data entered on the header screen of the requirement master.

- OEM-specific data accessed using F7 from the requirement master.

- High fab and material data accessed using F19 from the requirement master.

- Special processing flags accessed using F20 from the requirement master.

- Last ship date, quantity, and CUM.

The company selection is displayed if the user has authority to multiple companies.

Selection Screen

```
                    REQUIREMENT FILE STATUS


    Company ....................  __
    Customer Abbreviation ......  _____
    Internal Part Number .......  _____
    Destination Abbreviation ...  _____
    Model Year ................  ____   (*BLK)


    F3=Exit    F4=Prompt
```

The following are three ways to access data for a specific requirement master:

- Enter the entire key to the requirement master to directly access the inquiry screen for a particular requirement master.

- Enter a partial key and press F4 to display a review screen and select from those entries matching the partial key. Enter as much information as is known in the selection fields to speed up the search, because the requirement file is often very large.

  Note: Leaving the Model Year field blank means all model years. Enter "*BLK" to select only those records with a blank model year and not those records with data in the Model Year field.

- Enter the company, customer, and part number to display the destination review screen listing all destinations that have requirements matching this selection. Then select the record for inquiry.

Company Number	-	Enter company number.
Customer Abbreviation	-	User-defined abbreviation, as entered in the requirement master.

Internal Part Number	-	The in-house part number as entered in the parts cross reference and requirement files.
Destination Abbrev	-	A user-defined abbreviation identifying the ship-to plant, as entered in the requirement master file.
		If all fields matching the key to a requirement master record are entered, the inquiry screen for that master record displays. If the destination is left blank, the destination review screen displays, listing all destinations for the company, customer, and part number entered. A record can be selected from the list.
Model Year	-	If applicable, model year entered as it would be found in the requirement master file.

OEMs that use model year are the following:

- Caterpillar
- General Motors (G, GF, GT)
- John Deere
- Mitchell

OEMs that sometimes use model year are the following:

- Lear
- Mack Truck
- TRW

Maps that use model year (see individual trading partner document for usage) are the following:

- AJ - American Axel
- QM - Mitsubishi Heavy Industry Climate Control
- HE - Chahta Enterprises
- SR - Summit Polymers
- DT - Delphi Harrison Thermal
- TH - Takata Seatbelts/Irvin Automotive
- DX - Delphi Packard Electric Systems
- TK - Tokico
- LT   - Litens
- WC - Workhorse Custom Chassis
- MX - Mexican Industries

Enter "*BLK" to search for a match of a blank model year. Only records with a blank model year are included in the selection.

Leave this field blank (no model year and no *BLK) to include all records for all model years, whether blank or not.

Enter	-	Displays the inquiry screen.
F3 - Exit	-	Returns to the menu.
F4 - Prompt	-	Displays the destination selection screen.

F4 - Prompt

(From the Selection Screen)

This function key displays the Review Screen, listing the key to all requirement master records matching the criteria entered on the Selection Screen when F4 was pressed.

Review Screen

```
                       REQUIREMENT FILE STATUS
                       Requirement Header Review
    1=Select
   Opt Co Cust      Part Number       Dest    MY    Cust Part Number
   EQ  13 _____    _____        ____          _____
   _     13 AHONDA  513               CALIF         513-513
   _     13 AHONDA  613               CALIF         61313
   _     13 ASC     413               WODHVN        413-413
   _     13 CENGIN  613               WESTL         613-613
   _     13 CHRYS   238               MEX           04310238

   F12=Return  F13=Add'l Selections  F17=Top  F18=Bottom
```

Use the Query Bar to further limit the review list. Use F13 (Additional Selections) for more complex queries. "*BLK" can be entered in the Model Year field to search for records with no model year entry.

Enter "1" next to the record to display the inquiry screen for that requirement record.

The Query Bar

Use the query bar to limit the list of records displayed to those meeting the criteria entered. The query bar is the first line beneath the column headings. Enter an option and the fields to be compared in the search and press Enter.

Options available to search the file using the query bar are the following:

> EQ - Equal to
> GE - Greater than or equal to
> GT - Greater than
> NE - Not equal to
> LE - Less than or equal to
> LT - Less than

Multiple search criteria may be entered. Use F13 (Additional Selections) with which up to six additional selection combinations can be entered. All lines of selection criteria connected with "A" for "AND" must be met to be included in the display. Enter "O" for "OR" to begin another set of selection criteria.

F13 - Add'l Selections	-	Displays additional selection criteria entry lines to search for multiple criteria.
F17 - Top	-	Positions list at the beginning.
F18 - Bottom	-	Displays the last records in the list.

F13 - Additional Selections

(From the Review Screen)

This function key displays six lines on which multiple selection criteria can be entered for the search.

Additional Selections Screen

```
                        ADDITIONAL SELECTIONS

 A
 O Op  Co Cust Dest   In-house Part   MY   Customer Part
    __  __ ____ _____ _____ ____ _____
 _ __   __ ____ _____ _____ ____ _____
 _ __   __ ____ _____ _____ ____ _____
    __  __ ____ _____ _____ ____ _____


 F5=Refresh F12=Return
```

Enter "A" for "AND" in the first column if the criteria on this line has an "AND" relationship to the preceding line. All lines of selection criteria connected with "A" must be met to be included in the display.

Enter "O" for "OR" in the first column if starting a new and separate set of selection criteria from the preceding line(s).

Entering "1" next to a record on the review screen displays the 862/830 inquiry screen.

The 862/830 inquiry screen displays immediately upon access. If 866/850 requirements exist, a message displays on the bottom of this screen: "There are 866 or 850 requirements." Use F8 to display the 866/850 inquiry screen.

862/830 Inquiry Screen

```
 Company 13                    REQUIREMENT FILE STATUS
 Cust CHRYS              Cum Shipped ... 20350      Last Ship Date 11/12/xx
 Part No 413            Package Qty  ..... 40       Last Ship Qty      19000
 Dest BRAM             Dock ........               Book Number  ........13
 MY                    Customer Part Number 413-413
               866             862           830        ----Report Flags----
 Cum Required ... 0           21450          500       866  862  830  850
 Ahead/Behind ... 20350        1100-        19850             X
 _____ 862 _____   _____ 830 _____
 Date       Time   Net   Package   T F    Date    Time    Net    Package    T F
 11/15/xx                  1120    C D
 11/18/xx          400      400    C D
 11/25/xx          650      640    C D



 F7=More Info      F8=866s & 850s   F9=Ship History    F10=Display Cums
 F11=High Fab/Mtl  F12=Return        F21=Print Requirements File Status Report
```

The Book Number is the Planner Number from the requirement master file.

The first requirement listed under column heading "Package" for each transaction set is calculated by adjusting the requirement received by the ahead and/or behind quantity and rounding up to the package quantity entered in the requirement master file (also displayed at the top of this screen).

F7 - More Info	-	Displays additional information for each line item, including the following: purchase order number, engineering revision level, RAN, and release number.
F8 - 866s & 850s	-	Displays the inquiry screen for transaction sets 866 and 850.
F9 - Ship History	-	Displays the shipping history selection screen to access shipping history for this requirement key.
F10 - Display Cums	-	Recalculates the requirements in CUM format rather than net. The column heading over the Net Requirement is changed to "CUM." Press F10 again to return to "Net" format.
F11 - High Fab/Mtl	-	Displays the high fab, high material, and CUM shipped with the associated release number and date for this requirement master.
F12 - Return	-	Returns to the screen that called it.
F21 - Print Requirements File Status Report	-	Prints all requirement data for this requirement master for all transaction sets. This is the same information as that printed on the Requirement File Status Report accessed from the Reports Menu.

F7 - More Info

(From the Inquiry Screen)

This function displays more detailed information for the current transaction sets.

More Info Screen

```
Company xx                   REQUIREMENT FILE STATUS
Cust xxxxxx              Cum Shipped ... xxxxxxxxx   Last Ship Date __/__/__
Part No xxxxxxxxxxxxxxx Package Qty ..... xxxxxxxx   Last Ship Qty  xxxxxxxxx
Dest xxxx               Dock ........ xxxxxxx        Book Number ........ __
MY   xxxx       Customer Part Number xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
                    866        862       830        ----Report Flags----
Cum Required ... xxxxxxxxx xxxxxxxxx xxxxxxxxx      866   862   830   850
Ahead/Behind ... xxxxxxxxx xxxxxxxxx xxxxxxxxx            X           X
_____ 866 _____        _____ 850 _____
Date    Time    Net    Package    T F     Date    Time    Net     Package    T F
  2/15/xx       100     100       C D       2/19/xx        450      450       C D
PO#: 4444                                 PO#: 4444
Ran:          Rel: 409                    Ran:           Rel: 409
Rev:                                      Rev:
Line Feed:    Resv Loc:                   Line Feed:    Resv Loc:
  2/22/96       150     150       C D       2/27/96        650      650       C D
PO#: 4444                                 PO#: 4444
Ran:          Rel: 409                    Ran:           Rel: 409
Rev:                                      Rev:
Line Feed:    Resv Loc:                   Line Feed:    Resv Loc:



 F7=More Info    F8=866s & 850s    F9=Ship History    F10=Display Cums
 F11=High Fab/Mtl F12=Return       F21=Print Requirements File Status Report

 There are 850 or 866 requirements. Use F8 to view.
```

The function keys perform the same as those on the original inquiry screen, except that pressing F7 again eliminates the additional detail from the display.

F8 - 862s & 830s	-	Displays the inquiry screen for transaction sets 862 and 830.
F9 - Ship History	-	Displays the shipping history selection screen to access shipping history for this requirement key.

F9 - Ship History

(From the Inquiry Screen)

Shipping History Inquiry Screen

```
                    SHIPPING HISTORY INQUIRY


        Company number .............  __
        Customer abbreviation ......  _____
        Destination abbreviation ...  _____
        Internal part number .......  _____
        Model year .................  ____
                          - OR -
                    Beginning              Ending
     Shipper Range ...  _____                _____
     Pool Bill Range .  _____                _____
     RAN Range .......  _____      _____
     Purchase Order ..  _____      _____
     VIN Number ......  _____    _____
     Eng Rev/Manifest.  _____  _____



       F3=Exit F4=Prompt
```

The following are three ways to access data for a specific shipping history record:

- A single requirement master may be selected by entering the key to that requirement master in the first five fields. Leave the range fields blank.

- Enter any combination of selection criteria and press F4 (Prompt) to display a review screen; select from those records matching the partial key.

- A range of history records can be accessed by entering the desired range in the fields on the bottom half of the screen and leaving the top half blank.

After you view the shipping history inquiry, F3 will return you to the requirement file inquiry screen that called it.

F11 - High Fab/Mtl

(From the Inquiry Screen)

This function key displays the high fabrication, high material quantities, and the CUM shipped with the associated release number and date received.

Fab and Material Screen

```
Company xx              REQUIREMENT FILE STATUS
Cust xxxxx
Part No xxx
Dest xxxx
MY


                                     Release    Release
                Cum         High Cum  Number     Date
Fabrication     x,xxx,xxx   x,xxx,xxx  xxxxxxxx  xx/xx/xx
Material        x,xxx,xxx   x,xxx,xxx  xxxxxxxx  xx/xx/xx
Current cum
    shipped        xx,xxx


F2=Previous Model year    F12=Return
```

Every time data is processed into this requirement master, the high fab and material figures are compared with the high fab and material entered here. If the new data contains a larger fab or material quantity, it replaces this data and the release number and date on which this data was received.

The CUM shipped is updated every time the extract is run for a shipment against this requirement master.

Enter - Return   -   Returns to the inquiry screen.

F2 - Previous Model Year   -   Displays the previous year cums. When model year changeover
                                                    is run, current year cums are saved to the prior year fields before
                                                    being cleared.

The Shipping History Inquiry option displays data relating to shipments for the selection criteria entered. Shipping history may be accessed from the Inquiry Menu and from Requirement File Status Inquiry.

The company selection is displayed if the user has authority to multiple companies.

Selection Screen

```
                    SHIPPING HISTORY INQUIRY

  Company number  ............. xx
  Customer abbreviation ...... _____
  Destination abbreviation ... _____
  Internal part number ....... _____
  Model year ................. ____


           - OR -


                    Beginning            Ending
  Shipper Range ... _____             _____
  Pool Bill Range . _____             _____
  RAN Range ....... _____     _____
  Purchase Order .. _____     _____
  VIN Number ...... _____   _____
  Eng Rev/Manifest. _____ _____


    F3=Exit  F4=Prompt
```

The following are three ways to access data for a specific shipping history record:

- A single requirement master may be selected by entering the key to that requirement master in the first five fields. Leave the range fields blank.

- Enter any combination of selection criteria and press F4 (Prompt) to display a review screen; select from those records matching the partial key.

- A range of history records can be accessed by entering the desired range in the fields on the bottom half of the screen and leaving the top half blank.

F4 - Prompt

This function displays a list of all records matching the selection criteria entered on the top half of the screen.

2. Shipping History

Viewing Adjustments in Shipping History

Adjustments are displayed based on the date they were processed when viewing all records for a single requirement master.

To view shipping history including all adjustments associated with a single shipper, enter the company number and the shipper number in the beginning and ending Shipper Range fields. If a range is entered encompassing more than one shipper, the history displays one shipper at a time with all adjustments entered with each shipper number. Press F15 (Next) to view the next shipper in the sequence of the shipper number range

F4 - Prompt   -   Displays a list of all records matching the selection criteria entered.

Optional   -   Application Control Record
A record can be entered to display prices in shipping history (both Inquiry and Reports). If the application control record is not entered, prices are not displayed in Shipping History.

Application Name:	*ALL
Keyword:	DSPPRICE
Length:	blank
Decimal:	blank
Infor Data:	Blank

F4 - Prompt

(From the Selection Screen)

This function displays the review screen.

Review Screen

```
                    Shipping History Inquiry
  Review Shippers
  Options: 1=Select 6=Print

  Opt Co Cust     Dest      In-house Part  Customer Part                MY
  EQ  13 _____    _____  _____  _____  __  ___  ___  ___
  _   13 CHRYS  000001122 BRAM           000206319  34   100  Shp
  _   13 CHRYS  000000041 WINDS          000000400  57   100  Shp
  _   13 GM     000000027 FLINT          000000016  43   100  Shp


  F5=Refresh F8=Range Selections F12=Return F13=Additional Selections
```

The Query Bar may be used to limit the selection displayed to specific criteria defined by the user, such as a single customer, destination, or carrier, or any combination of criteria.

Options:

1 Select	-	Enter "1" next to the record or records to display and press Enter.
6 Print	**-**	Enter "6" next to the record or records to print the history for the part selected and press Enter.

Functions:

F5 - Refresh	**-**	Updates the screen with changes that have occurred since this screen was accessed (or since F5 was last pressed).
F8 - Range Selection	-	Displays the range fields to further limit the display.
F12 - Return	-	Returns to the menu.
F13 - Additional Selections	-	Displays additional selection criteria entry lines to search for multiple criteria.

Query Bar

Use the query bar to limit the list of records displayed to those meeting the criteria entered. The query bar is the first line beneath the column headings. Enter an option and the fields to be compared in the search, and press Enter.

Options available to search the file using the query bar are the following:

EQ - Equal to
GE - Greater than or equal to
GT - Greater than
NE - Not equal to
LE - Less than or equal to
LT - Less than

Multiple search criteria may be entered. Use F13, Additional Selections, with which up to six additional selection combinations can be entered using an "AND" relationship. Also, "OR" can be entered on the next line to indicate an "OR" relationship with the criteria on the following line.

F13 - Additional Selections

(From the Review Screen)

This function key displays six lines on which multiple selection criteria can be entered for the search.

Additional Selections Screen

```
                     ADDITIONAL SELECTIONS


Opt Co Cust    Dest   In-house Part   Customer Part                    MY
EQ  13 _____  _____ _____ _____  _____
 __ __ _____  _____ _____ _____  _____
 __ __ _____  _____ _____ _____  _____
 __ __ _____  _____ _____ _____  _____
 __ __ _____  _____ _____ _____  _____
 __ __ _____  _____ _____ _____  _____


 F5=Refresh    F12=Return
```

Enter additional selection criteria for the search. Options and search data can be entered on all six lines. An "AND" relationship is assumed. The selection(s) found will meet all selection criteria entered.

The search can also be made using an "OR" relationship. Enter the first selection on line 1, enter the option "OR" on line 2 leaving the fields blank, and enter the second selection on line 3. Each time "OR" is entered as an option, a new and separate set of selection criteria begins.

F5 - Refresh	-	Updates the screen with changes that have occurred since this screen was accessed (or since F5 was last pressed).
F12 - Return	-	Returns to menu.

F8 - Range Selections

(From the Review Screen)

Range Selection Window

```
                  RANGE SELECTIONS

   Company ......... __

                   Beginning           Ending
   Shipper Range ... _____            _____
   Pool Bill Range . _____            _____
   RAN Range ....... _____   _____
   Purchase Order .. _____   _____
   VIN Number ...... _____   _____
   Eng Rev/Manifest. _____ _____

   F12=Return
```

Enter a company number and one range to further limit the history records to review. The range selection is optional.

When a complete key is entered on the selection screen or when "1" is entered from the review screen, all ship history and adjustment records shipped against that requirement master display.

Inquiry Detail Screen

```
                       Shipping History Inquiry
 Company: 13   Cust: CHRYS   Dest: WINDS   Part Number: 413      MY:


 Options: 7=Shipper Header    8=Detail Remarks
                   Adjustment Description/          Quantity
    Date      Shp#    Inv#        PO Number   Ran Number   Shipped      New Cum
 _  10/26/xx 000014  ADJUSTMENT                              90-         20665
 _  10/26/xx 000015  ADJUSTMENT                             150-         20755
 _  10/26/xx 000015  000015 1256                            750         20905
 _  10/26/xx 000014  000014 1256                            900         20155
 _  10/26/xx 000013  ERROR - SHIPPER HAD WRONG QTY           50-        19255
 _  10/26/xx 000013  000013 1256                            450         19305


 F7=More Info F8=Lot/Loc F9=Charges F12=Return F13=Date Selection F21=Print
```

The column heading changes between RAN Number and Part Number depending on the selection entered on the selection screen.

The shipping history inquiry displays the part number instead of the RAN number when inquiring by pool bill, PO number, engineering revisiony/manifest, or VIN.

Enter "7" to display the Shipper Header Information used to create the shipper represented by this line of history.

Enter "8" to display the detail remarks associated with this line item. (Beginning and Ending remarks can be viewed from the shipper header screen.) NOTE: Only the header remarks that were attached to the shipper are viewable. Destination Master Remarks and remarks keyed into option 14 (Detail Remarks) from the File Maintenance menu are not stored with the shipper.

F7 - More Info	-	Displays additional information pertaining to each line item: carrier, previous CUM, release number, container description, gross weight, engineering revision level, number of pallets, number of containers, seal number, ending Kanban, transaction set number, conveyance bill number, retro price, AETC number, and customer part number.
F8 - Lot/Loc	-	The Lot/Location Selection Screen displays with default data entered from the record selected. Press Enter to display lot/ location data associated with this record. The selection screen may be changed.

F9 - Charges   -   Accesses the Miscellaneous Charge Inquiry to display
                                             miscellaneous charges associated with this part. The Charge
                                             Selection screen (when accessed from the Inquiry Detail screen)
                                             displays with the company number, customer, destination, part
                                             number, and model year defaulted to access the charge detail for
                                             this specific part. The selection screen may be changed.

F12 - Return   -   Returns to the menu.

F13 - Date Selection   -   The date selection window is used to limit the records displayed
                                             by date range and to change the display order. The default order
                                             is descending (most recent first). Change the Descending Order
                                             flag to "N" to print the oldest records first.

F21 - Print   -   Prints the history of a selected part.

The shipper header screen used to create the shipper represented by this history record is displayed when "7" is
entered next to a record on the inquiry detail screen.

Shipping Header Screen

```
Company   13                Shipping History Inquiry               Shipper 113
CUSTOMER   CHRYS            400        DESTINATION   WINDS                41
Name       CHRYSLER CORPORATION       Name 1        CHRYSLER CORPORATION
Address 1  P. O. BOX 1896             Name 2        WINDSOR ASSEMBLY PLANT
Address 2  ADDRESS LINE 2             Address 1     2199 CHRYSLER CENTER
Address 3  ADDRESS LINE 3             Address 2
City/State DETROIT          MI        Address 3     WINDSOR, ONTARIO
Zip Code   48080                      City/State
Country    USA                        Zip Code      L6T 4Y6
                                      Country       CANADA


Batch ID...............              Carrier 100 CENTRAL TRANSPORT #1
Conveyance Number .....                          CENTRAL TRANSPORT #2
Shipper Date/Time ..... 11/15/xx  11:22 Equip. Initial ... INIT
Arrival Date/Time ..... 11/15/xx        Conv/Rte/Pool Loc. C        POOLCOD
OEM Code .............. C                Remarks ..........
No Charge Invoice (Y/N) N                FOB ............. FREIGHT ON BOARD>
Payment Type (X):   Coll   X PP  PPI    AETC .............
Terms ........... TERMS FROM CUSTOMER   Appt Number ......
Routing .........                       Seal Number ......


 F8=Remarks F9=Charges F11=More Info F12=Return
```

F8 - Remarks   -   Displays beginning and ending remarks that were attached to this
                                             shipper. NOTE: Only the header remarks that were attached to
                                             the shipper are viewable. Destination Master remarks and
                                             remarks keyed into option 14 (Detail Remarks) from the File
                                             Maintenance menu are not stored with the shipper.

F9 - Charges   -   Displays the miscellaneous charge inquiry. The charge selection
                                               screen (when accessed from the shipper header screen),
                                               displays with the company number and shipper number defaulted
                                               from the header record. The selection screen may be changed.

F11 - More Info   -   Displays additional information associated with this header
                                               record: pool bill number, Create Invoice flag marked, Remove no-
                                               chg ret cont flag marked.

F8 - Remarks

(From the Shipping Header Screen)

This function displays remarks that were attached to this shipper.

Detail Remark Screen

```
                            DETAIL REMARKS
 Co: DH Cust: CHRYS  Dest: CHRYS                           Shipper: 283


 CPART2                            B CHRYSLER DETAIL REMARK
 CPART2                            E CHRYSLER CPART2 DETAIL REMARK
 CPART3                              CHRYSLER DETAIL REMARK
```

Remarks attached to this shipper are displayed. "B" or "E" preceding the remark indicates a beginning or ending remark.

If the remark is attached to a part line item, the part number and model year display to the left of the remark.

F9 - Charges

(From the Shipping Header Screen)

The Charge Selection screen may be accessed from the following three screens within shipping history:

- Inquiry Detail Screen
- Shipper header Screen
- More Info Screen

When accessing the Charge Selection screen from the Inquiry Detail screen or the More Info screen, the company number, customer, destination, part number, and model year are defaulted to access the charge detail for this specific part. The selection screen may be changed.

When accessing the Charge Selection screen from the shipper header screen, the company and the shipper number are defaulted from the header record. The selection screen may be changed.

Misc Charge Inquiry Screen

```
              Shipping Misc Charge History Inquiry


    Company number ............. 13
    Customer abbreviation ...... _____
    Destination abbreviation ... _____
    Internal part number ....... _____
    Model year ................. ____


                    - OR -


                        Beginning        Ending
    Shipper Range ... _____          _____
    RAN Range ....... _____  _____
    Purchase Order .. _____  _____



    F3=Exit F4=Prompt
```

The following are three ways to access data for a specific shipping history record:

- A single requirement master may be selected by entering the key to that requirement master in the first five fields. Leave the range fields blank.

- Enter any combination of selection criteria and press F4 (Prompt) to display a review screen; select from those records matching the partial key.

- A range of history records can be accessed by entering the desired range in the fields on the bottom half of the screen and leaving the top half blank.

F4 - Prompt

(From the Misc Charge Inquiry Screen)

This function displays the review screen.

Review Screen

```
                  Shipping History Inquiry
                    Review Shippers
    Options: 1=Select   6=Print


    Opt Co Cust    Dest        In-house Part  Customer Part                      MY
    EQ  13 _____  _____   _____  _____                      ____
    _   13 CHRYS   000001122 BRAM             000206319   34   100    Shp
    _   13 CHRYS   000000041 WINDS            000000400   57   100    Shp
    _   13 GM      000000027 FLINT            000000016   43   100    Shp



    F5=Refresh   F8=Range Selections   F12=Return   F13=Additional Selections
```

The query bar may be used to limit the selection displayed to specific criteria defined by the user, such as a single customer, destination, or carrier, or any combination of criteria.

Options:

1 Select	-	Enter "1" next to the record or records to display and press Enter.
6 Print	-	Enter "6" next to the record or records to print the history for the part selected.

Functions:

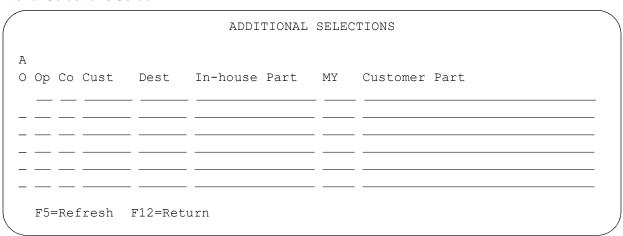|		
F5 - Refresh	-	Updates the screen with changes that have occurred since this screen was last accessed (or since F5 was last pressed).
F12 - Return	-	Returns to the menu.
F13 - Additional Selections	-	Displays additional selection criteria entry lines to search for multiple criteria.

F13 - Additional Selections

(From the Review Shippers Screen)

This function key displays six lines on which multiple selection criteria can be entered for the search.

Additional Selections Screen

```
                      ADDITIONAL SELECTIONS

  A
  O Op Co Cust   Dest   In-house Part   MY   Customer Part
    __ __ _____  _____  _____  ____  _____
  _ __ __ _____  _____  _____  ____  _____
  _ __ __ _____  _____  _____  ____  _____
  _ __ __ _____  _____  _____  ____  _____
  _ __ __ _____  _____  _____  ____  _____
  _ __ __ _____  _____  _____  ____  _____


     F5=Refresh   F12=Return
```

Enter "A" for "AND" in the first column if the criteria on this line has an "AND" relationship to the preceding line. All lines of selection criteria connected with "A" must be met to be included in the display.

Enter "O" for "OR" in the first column if starting a new and separate set of selection criteria from the preceding line(s).

F11 - More Info

(From the Shipping Header Screen)

This function key displays additional detail information for each line item associated with this header record.

More Info - Shipping Header Screen

```
                ADDITIONAL HEADER INFO


      Pool Bill Number.  ...... 000000
      Create Invoice.........
      Remove no-chg ret cont

      F12=Return
```

Pool Bill Number	-	The pool bill number displays if a pool bill was created for this shipment.
Create Invoice	-	The Create invoice flag displays as it was extracted. This data was originally retrieved from the destination file.
Remove no-chg ret cont	-	The Remove no-chg ret cont flag displays as it was extracted. This data was originally retrieved from the destination file.

F7 - More Info

(From the Inquiry Detail Screen)

This function key displays additional detail information for each line item on the previous screen.

More Info - Inquiry Screen

```
                      Shipping History Inquiry
 Company: 13  Cust: PACCAR  Dest: DENTON  Part Number: 413XXXXXXXXXXXX  MY:

 Options: 7=Shipper Header 8=Detail Remarks
               Adjustment Description /         Quantity
  Date     Shp#    Inv#  Po Number  RAN Number     Shipped      New Cum
 10/29/xx 000107 000107                            150            150
 Pool # :                       Date   /   Time   /   User
 Req Qty : 150        Posting : 10/29/xx  / 15:56:25    DOC
 FBO Flag:            Reqmnt  : 10/29/xx  / 14:00      Prev Cum:
 Release#:            Release : 10/29/xx              Trn Type: 862
 RAN#    :                     Cont / Pallet          ASN Code: V
 End Kan#:            Quantity:   3 / 1                    Old Invoice
 Gross Wt: 44         Desc.   : CTN25 / PLT90         Number  : 000000
 VIN Number           Ret Cont: N                     Date    : 0/00/00
                               Whse / Location        U/M     : EA
 Engineering Revision Cons.   :      /
                      Shipping:      /
 Customer Part Number
 413

  F7=More Info F8=Lot/Loc F9=Charges F12=Return F13=Date Selection F21=Print
```

F7 - More Info	-	Removes additional information and returns to the previous screen data.
F8 - Lot/Loc	-	Accesses the Lot/Location inquiry screen. The company, customer, destination, part number, and model year are defaulted from the header. Press Enter to display lot/location detail associated with this requirement master.
F9 - Charges	-	Accesses the Miscellaneous Charge Inquiry to display miscellaneous charges associated with a specific line item. The Charge selection screen (when accessed from the Inquiry detail screen) displays with the company number, customer and destination abbreviations, part number, and model year defaulted to access the charge detail for this specific part. The selection screen may be changed.
F12 - Return	-	Returns to the menu.

F13 - Date Selection   -   The Date Selection window is used to limit the records displayed
                                             by date range and to change the display order. The default order
                                             is descending (most recent first). Change the Descending Order
                                             flag to "N" to print the oldest records first.

```
                    DATE SELECTION

  Date Range  _____ 999999
  Descending Order        Y


  F12=Return
```

A date range may be entered to further limit the records displayed.

The default is to display data in descending order (most recent first). Change the default to **"**N" to reverse the order
and display the oldest data first.

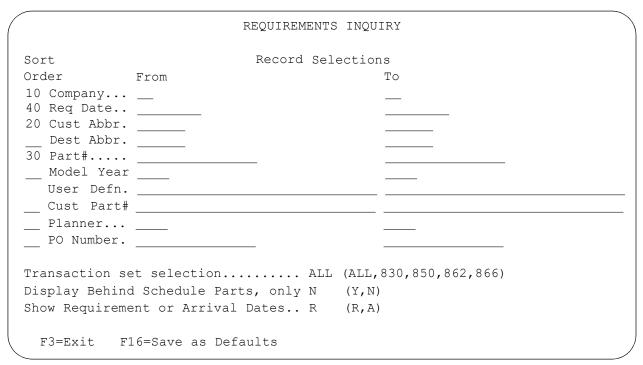F21 - Print   -   Prints shipping history detail for the selected requirement A
                                             record.

3. Requirements Schedule

The Requirement Schedule Inquiry displays requirement data from the load file. This is the data that prints on the load sheet and is displayed at shipper entry time. During the "process," first requirements are processed into the requirement file, then the report flags in the requirement master file are checked to determine which requirements will process into the load file. The transaction selection can be changed to access requirements for a single transaction set from the requirement file.

The company selection is displayed if the user has authority to multiple companies.

Selection Screen

```
                          REQUIREMENTS INQUIRY


 Sort                           Record Selections
 Order        From                            To
 10 Company... __                             __
 40 Req Date.. _____                       _____
 20 Cust Abbr. _____                         _____
 __ Dest Abbr. _____                         _____
 30 Part#..... _____                 _____
 __ Model Year ____                           ____
    User Defn. _____   _____
 __ Cust Part# _____   _____
 __ Planner... ____                           ____
 __ PO Number. _____                 _____


 Transaction set selection.......... ALL (ALL,830,850,862,866)
 Display Behind Schedule Parts, only N    (Y,N)
 Show Requirement or Arrival Dates.. R    (R,A)


   F3=Exit    F16=Save as Defaults
```

Sorting

The default sort order sorts first by company (as indicated by the default "10" to the left of the "company" field; then by customer abbreviation (20); then by in-house part number (30); and then by requirement date (40).

Press Enter to use the default sort order to display the inquiry screen for all records. To limit the display, enter selection criteria in the "from" and/or "to" fields and press Enter (still using the default sort order).

The sort order can be changed for one time only, or by user ID; or the company-wide default can be changed for all users. Each user, however, can override the original default or the company-wide default.

Sort Considerations - Technical Note

The load file can be sorted in any order. If the sort order selected matches the sort order of an existing logical file, the processing will be much faster. If an unusual sort is selected (for example part number, then company), the entire access path to the file must be built, and the processing will be slower.

Change the sort order

Enter a number next to the sort field to indicate the new sort order. The lower the number, the higher in the sort order. Press Enter, and the numbered fields will be renumbered in increments of 10, with "10" representing the lowest number found, "20" representing the next lowest number, and so on.

If the same number has been manually entered next to two sort fields, the field closest to the top of the screen is assigned the lower number.

After changing the sort order, press Enter to confirm your selection. The selected fields are renumbered in increments of 10. This procedure (to change the sort order and press Enter to confirm) may be repeated as many times as necessary. After the sort order is confirmed, press Enter again to display the inquiry screen using the new sort order.

Change the default sort order for this user only

The default sort order and record selections can be changed for an individual user. Press F16 (Save as Defaults) after changing the sort order and record selections (if signed on as any user ID except "FUTURE"). The default sort order is then assigned to this user ID and will display every time this user accesses this selection screen.

Change the default sort order for all users

To change the default order for all users, sign on with user ID "FUTURE." Enter the numbers to represent the new default sort order and press F16 (Save as Defaults). The new defaults are saved for all users except those who have used F16 to save their individual defaults exclusively for their user ID.

F16 can be used by individual users at any time to change the company-wide defaults for their own user ID.

"From" and "To" Fields

Data may be entered in the "From" and "To" fields to limit the inquiry display. These fields are optional.

When both "From" and "To" fields are blank

All records for that selection criteria are included in the inquiry display.

When data is entered in both the "From" and "To" fields

Records equal to or greater than the "From" value and equal to or less than the "To" value are included in the inquiry display.

When data is entered in the "From" field and the "To" field is blank

Only records matching the from criteria are included in the inquiry display.

When data is entered in the "To" field and the "From" field is blank

All records less than or equal to the "To" value are included in the inquiry display.

From \ To	Field Blank	Field Filled
Field Blank	Selects all records	Selects records < or = "To"
Field Filled	Selects records that = "From"	Selects records > or = "From" and < or = "To"

Use of "*BLK" to access fields with no data

There are three fields that may be searched to find all records with no data in one or more of these fields. Since blank in the "To" and "From" fields indicates all records, to find "blank" records, use the keyword "*BLK" in the "From" column (leave the "To" column blank), This applies only to the following three fields:

- Model Year
- User Defined
- P O Number

If "*BLK" is entered in the "From" column and data is entered in the "To" column, all records less than or equal to the "To" value are included in the inquiry display (as if the "From" column was blank).

Transaction Set Selection	-	The default is "All." "All" means all transaction sets that have been marked (in the report flags of the requirement A record) to be included in the load file. The data is retrieved from the load file.
		Enter a specific transaction set number to display only the data actually received for the specific transaction set. When a transaction set number is entered, the data displayed is retrieved from the requirement file.
Display Behind Parts Only	-	The default is "N" for "no." This displays all records matching the selection criteria and indicates the "behind" records with an asterisk (*) in the "Bhd" column.
		Change to "Y" for "yes" to list only the behind records. An asterisk (*) is still displayed in the "Bhd" column.
Show Requirement or Arrival Dates	-	Either the requirement date or the arrival date displays on the inquiry screen; not both. If the dates are not the same, an asterisk (*) displays next to the Req/Arrival Time.
		Enter "R" to use the requirement date, transmitted by the OEM. If the Delivery Travel Time and Available Ship Day fields in the Destination file and/or the Ship Calendar are used, the date calculated by the system displays as the requirement date.

Enter "A" to display the arrival date for OEMs that send both a ship date and an arrival date, such as Honda.

Inquiry Screen

```
Co  Cust    Dest   Part Number/    Tran  Req Date/  Req Time/ T F Pkg Qty/
Customer  Part No P.O. Number      /MY   Release #  Rel Date      Net Qty   Bhd
13 CHRYS WINDS   202              862   11/15/xx             C D       0
13 CHRYS WINDS   552              862   11/15/xx          * C D   17490   *
13 CHRYS DEST    553              830   11/15/xx            C D   70485   *
13 CHRYS BRAM    733              862   11/15/xx            C D    2850   *
13 CHRYS WINDS   916              830   11/15/xx            C D    2616   *



F4=Ship History   F11=Alternate View   F12=Return
```

The date (and the heading) displayed on this screen is either the requirement or the arrival date, based on the entry in the Requirement or Arrival Date field on the selection screen. If the requirement and arrival dates are not the same, an asterisk (*) displays following the Time field.

An asterisk in the "Bhd" (Behind) column indicates a behind condition for this line item.

F4 - Ship History	-	Displays the Shipping History Inquiry selection screen to access shipping history.
F11 - Alternate View	-	Displays additional detail pertaining to each line item: customer part number*, purchase order number, transaction set number, release number, release date, and net quantity.
		*The customer part number displays beneath the Company, Customer, and Destination fields. A customer part number may be up to 30 positions long; however, the display field is only 16 positions long. Customer part numbers that are longer than 16 positions are not displayed in full. The first 14 positions followed by "..." display. All 30 positions are considered when the customer part number is included in the sort.
F12 - Return	-	Returns to the selection screen.

F11 - Alternate View

(From the Inquiry Screen)

This function key displays an alternate view with additional information pertaining to each line item: customer part number*, purchase order number, transaction set number, release number, release date, and net quantity.

Alternate View

```
   Co Cust   Dest    Part Number/     Tran Req Date/   Req Time/ T F Pkg Qty/
 Customer Part No   P.O. Number       /MY  Release #   Rel Date  y r Net Qty  Bhd
 13 CHRYS WINDS     202                862 11/15/xx               C D      0
 1234567891234...   98765                  123-1       11/15/xx           0
 13 CHRYS WINDS     552                862 11/15/xx             * C D   17490  *
 04217552 0255PP                            569-2       1/03/xx          17480
 13 CHRYS DEST      553                830 11/15/xx               C D   70485  *
 04217553 NA                                669-1       10/07/xx         70484
 13 CHRYS BRAM      733                862 11/15/xx               C D    2850  *
 04583733 O3412001G                         569-1       10/07/xx          2800
 13 CHRYS WINDS     916                830 11/15/xx               C D    2616  *
 916-916                                    1111         2/27/xx          2608


  F4=Ship History   F11=Alternate View    F12=Return
```

All additional fields are underlined on the alternate view display.

*The customer part number displays beneath the Company, Customer, and Destination fields. A customer part number may be up to 30 positions long; however, the display field is only 16 positions long. Customer part numbers that are longer than 16 positions are not displayed in full. The first 14 positions followed by "..." display. All 30 positions are considered when the customer part number is included in the sort.

F4 - Ship History	-	Displays the Shipping History Inquiry selection screen to access shipping history.
F11 - Alternate View	-	Returns to the original display: company number, customer abbreviation, destination abbreviation, In-house part number, model year, requirement or arrival date and time, type and frequency, and package quantity.
F12 - Return	-	Returns to the selection screen.

4. Price History

The Price History Inquiry displays all changes and deletions to the Price file. A change to any field in the Price file creates a record in the Price History file.

The Price History selection screen does not use the "top down" approach. A company number must be entered. All other selection fields are optional.

The company selection is displayed if the user has authority to multiple companies.

Selection Screen

```
                 PRICE HISTORY INQUIRY


Company .............. xx
Internal Part Number . _____   (O)
Model Year ........... ____  (*BLK)       (O)
Cust Abbreviation .... _____             (O)
Dest Abbreviation .... _____             (O)
Purchase Order Number. _____   (O)


   F3=Exit
```

Company Number	-	Enter company number. Required.
Internal Part Num	-	Optional. In-house part number that was entered in Parts Cross Reference file. Leave blank for all.
Model Year	-	If applicable, model year is entered as it would be found in the requirement master file.

OEMs that use model year are the following:

- Caterpillar
- General Motors (G, GF, GT)
- John Deere
- Mitchell

OEMs that sometimes use model year are the following:

- Lear
- Mack Truck
- TRW

Maps that use model year (see individual trading partner document for usage) are the following:

- AJ - American Axel
- HE - Chahta Enterprises
- DT - Delphi Harrison Thermal

- DX - Delphi Packard Electric Systems
- LT - Litens
- MX - Mexican Industries
- QM - Mitsubishi Heavy Industry Climate Control
- SR - Summit Polymers
- TH - Takata Seatbelts / Irvin Automotive
- TK - Tokico
- WC - Workhorse Custom Chassis

Enter "*BLK" to search for a match of a blank model year. Only records with a blank model year will be included in the selection.

If you leave this field blank (no model year and no *BLK), all records for all model years will be included, whether blank or not.

Customer Abbrev	-	Optional. User-defined abbreviation identifying the customer. This abbreviation is the same as the one used in the Price and requirement master files. (Leave blank for all customers.)
Destination Abbrev	-	Optional. User-defined abbreviation identifying the ship-to plant. This abbreviation is the same as the one used in the Price and requirement master files.
Purchase Order #	-	Optional. Enter the purchase order number to display only records that were entered with this purchase order number in the key to the price record.

Price History Screen

```
                         PRICE HISTORY INQUIRY

  Selected: Company     Part Number   M/Y   Cust   Dest    Purchase Order
            13
Effect
Part Number      M/Y   Purchase Order   Old Price      New Price     Date
 413                                     150.000000     150.000000   0/00/00
 413                                     150.000000     150.000000   0/00/00
 413                                     150.000000     150.000000   0/00/00
 413                                     150.000000     165.000000   0/00/00
 413                                       8.250000       8.350000   0/00/00
 813                                       1.000000   10000.000000   0/00/00
 413                                       9.250000       9.400000   0/00/00
 413                                       9.400000       9.400000   0/00/00
 413                                       9.400000       9.400000   0/00/00
 413                                       9.400000       9.650000   0/00/00
 413                                       9.650000      10.650000   0/00/00


  F7=Alt View   F12=Return   F17=Top   F18=Bottom
```

Enter   -   Returns to the selection screen.

F7 - Alt View   -   Displays all detail fields from the Price file associated with each
                                                  line item and changes made to each field, with the date and the
                                                  user ID of the person who entered the change.

F12 - Return   -   Returns to the menu.

F17 - Top   -   Positions list at the beginning.

F18 - Bottom   -   Displays the last entries in the list.

F7 - Alt View

(From the Price History Inquiry Screen)

This function key displays the detail fields associated with each line item.

Price History Inquiry Screen (with comments)

```
                          PRICE HISTORY INQUIRY

   Selected: Company      Part Number     M/Y   Cust   Dest    Purchase Order
              13
                                                                       Effect
   Part Number   M/Y   Purchase Order        Old Price      New Price   Date
   413                                        150.000000     150.000000 0/00/00
                          OLD VALUE                          NEW VALUE
   Expiration Date:
   Funds Type ....:
   Funds Desc ....:
   GST Tax Acct # :
   GST Tax Rate...:
   Supp Ship Meth :
   Approval Date .:
   Comments ......:
   User Defined ..:

  Change Reason .: Record was updated    Changed By: DOC      Date: 3/06/xx
  Lwr Limit:        1      Upr Limit: 99999999  Prc Cde: A Cust:       Dest:

   F7=Alt View   F12=Return   F17=Top   F18=Bottom
```

In the example above, no destination was entered because the price record was originally entered with no destination abbreviation. The price is the same for all destinations, so one record was sufficient. If multiple changes were made, the oldest changes are displayed first.

- The price increased from $9.40 to $9.65.

- A comment was added: "Price Incrs Effective 10/1/95."

- The funds type of" "A was added.

The "Change Reason" is entered by the system. It is either RECORD WAS UPDATED or RECORD WAS DELETED.

Enter   -   Returns to the selection screen.

F7 - Additional Information   -   Removes additional information and returns to the previous
                                                                screen.

5. Shipping Lot/LOC History

The Lot/Location History Inquiry displays records in shipping history that have lot and location data associated with them.

The company selection is displayed if the user has authority to multiple companies.

Lot/Location Selection Screen

```
              Shipping Lot/Loc History Inquiry

        Company number ............. xx
        Customer abbreviation ...... _____
        Destination abbreviation ... _____
        Internal part number ....... _____
        Model year ................. ____


                         - OR -


                       Beginning        Ending
        Shipper Range ... _____          _____
        RAN Range ....... _____ _____
        Purchase Order .. _____ _____


         F3=Exit F4=Prompt
```

The following are three ways to access data for a specific shipping history record:

- A single requirement master may be selected by entering the key to that requirement master in the first five fields. Leave the range fields blank.

- Enter any combination of selection criteria to use F4 (Prompt) to display all records matching the selection criteria entered.

- A range of history records can be accessed by entering the desired range in the fields on the bottom half of the screen and leaving the top half blank.

F3 - Exit - Returns to menu.

F4 - Prompt - Displays a list of all records matching the selection criteria entered.

F4 - Prompt

This function displays requirement masters with lot/location data, based on the selection criteria entered.

Lot/Location Screen

```
                    Shipping Lot/Loc History Inquiry

  Options: 1=Select

  Opt Co  Cust    Dest     In-house Part    Customer Part              MY
  EQ  DV  _____  _____  _____ _____ ____
      DV  AOCUST  NONPLY   PART1            AO SMITH PART #1
  _   DV  AOCUST  NONPLY   PART2            AO SMITH PART #2
  _   DV  AOCUST  NONPLY   PART3            AO SMITH PART #3
  _   DV  AOCUST  NONPLY   PART4            AO SMITH PART #4
  _   DV  AOCUST  PLYMOU   PART1            AO SMITH PART #1
  _   DV  AOCUST  PLYMOU   PART2            AO SMITH PART #2
  _   DV  AOCUST  PLYMOU   PART3            AO SMITH PART #3
  _   DV  AOCUST  PLYMOU   PART4            AO SMITH PART #4
  _   DV  LEAR    DEST     FLINER RACK      FLINER RACK
  _   DV  LEAR    DEST     0916             916

  F5=Refresh  F12=Return  F13=Additional Selections
```

Use the query bar to further limit the review list. Use F13 (Additional Selections) for more complex queries. "*BLK" can be entered in the Model Year field to search for records with no model year entry.

Enter "1" next to a line item to display the Shipper header screen for this shipper number.
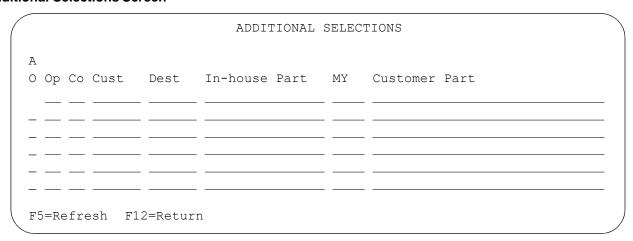
F5 - Refresh	-	Updates the screen with changes that have occurred since this screen was accessed (or since F5 was last pressed).
F12 - Return	-	Returns to the Lot/Location selection screen.
F13 - Add'l Selections	-	Displays additional selection criteria entry lines to search for multiple criteria.

F13 - Additional Selections

(From the Requirement Header Review Screen)

This function key displays six lines on which multiple selection criteria can be entered for the search.

Additional Selections Screen

```
                         ADDITIONAL SELECTIONS

 A
 O Op Co Cust   Dest   In-house Part   MY   Customer Part

 _ __ __ _____ _____ _____ ____ _____
 _ __ __ _____ _____ _____ ____ _____
 _ __ __ _____ _____ _____ ____ _____
 _ __ __ _____ _____ _____ ____ _____
 _ __ __ _____ _____ _____ ____ _____
 _ __ __ _____ _____ _____ ____ _____

 F5=Refresh   F12=Return
```

Enter "A" for "AND" in the first column if the criteria on this line has an AND relationship to the preceding line. All lines of selection criteria connected with "A" must be met to be included in the display.

Enter "O" for "OR" in the first column if starting a new and separate set of selection criteria from the preceding line(s).

Enter "1" from the requirement master screen, or enter selection criteria for a specific requirement master on the selection screen.

Lot/Location Screen

```
                   Shipping Lot/Loc History Inquiry
   Company: DV   Cust: AOCUST   Dest: NONPLY   Part Number: PART1        MY:


   Options: 7=Shipper Header

    Date      Shipper #    Qty Shipped    Lot      Location     Ran Number
 _  8/13/xx     102           10          LOT#2
 _  8/13/xx     102           10          LOT#1

   F12=Return    F13=Date Selection
```

Enter "7" next to a line item to display the Shipper header screen for this shipper number.

F12 - Return	-	Returns to the Lot/Location screen.
F13 - Date Selection	-	A date range can be entered to limit the list, and the order can be changed (descending—most recent first or ascending—oldest first).

F13 - Date Selection

(From the Lot/Location Screen)

```
                          DATE SELECTION


        Date Range    _____999999
        Descending Order       Y


        F12=Return
```

A date range may be entered to further limit the records displayed.

The default is "Y" to display data in descending order (most recent first). Change the default to "N" to reverse the order and display the oldest data first.

6. Price

The Price Inquiry accesses all (or selected data) in the price master file. The data entered on the selection screen must find an exact match in the Price file to access a specific record.

The company selection is displayed if the user has authority to multiple companies.

Selection Screen - Key to the Price File

```
                    PRICE MASTER FILE INQUIRY

        Company Number......... __
        Internal Part Number... _____
        Model Year............. ____
        Price Code ............ _
        Customer Abbreviation.. _____          (O)
        Dest. Abbreviation..... _____          (O)
        Purchase Order Number.. _____ (O)
        Lower Quantity Range...        1
        Upper Quantity Range... 99999999
        Effective Date......... _____


         F3=Exit F4=Prompt
```

Enter selection data exactly as found in the Price file and press Enter. The Customer Abbreviation, Destination Abbreviation, and Purchase Order Number fields are optional. Or, enter as much information as is known and press F4 to access the review screen.

F3 - Exit   **-**   Returns to the menu.

F4 - Prompt   -   Displays a list of all records matching the selection criteria entered. Enter as many fields as are known to limit the list of records to search. From the review screen, the records can be searched by part, customer, or destination to further limit the display.

Press Enter from the selection screen after inputting all key fields to display a specific record.

Price Inquiry

```
                        PRICE MASTER FILE INQUIRY


Company Number ........ 13              Dest. Abbreviation .
Internal Part Number .. 413            P.O. Number .......
Model Year ...........                 Lower Quantity .....         1
Price Code ........... C               Upper Quantity ..... 99999999
Customer Abbreviation . CHRYS          Effective Date ..... 0/00/00


          Price (6) .............        9.650000
          Comment Line ......... PRICE INCRS EFFECTIVE 10/1/xx

          Type of Funds / Desc ..   A   / US DOLLARS
          G&S Tax Rate / Acct. #.       /
          Supplier Ship Method ..
          Approval Date ......... 0/00/00
          Expiration Date ....... 0/00/00


          User Defined Field ....


   F12=Return
```

 F12 - Return   -   Returns to the key to the Price file.

F4 - Prompt

(From the Selection Screen - Key to the Price File)

This function key displays a list of all records meeting the criteria entered on the Selection Screen - Key to the Price File before F4 was pressed.

```
                       PRICE MASTER FILE INQUIRY
 Options: 1=Select

                              Qty Range
     Cust/    Part Number/     Lower/    Price    Effective
 Opt Dest     P.O. Number  MY  Upper     Code     Date           Price
 --------------------------------------------------------------------------
 __   CHRYS           413             1    C      000000     5.000000
                                99999999
 __   CHRYS           413             1    C      013092     5.100000
                                99999999
 __   CHRYS           413  1          1    C      000000     5.750000
          WINDS                 99999999
 __   CHRYS           413  2          1    C      000000     3.750000
 __   BRAM                      99999999


   F7=Cust Search   F8=Part Search   F9=Dest Search   F12=Return
```

Enter "1" next to the record to display and press ENTER. Or, search the file using the function keys to display a field in which to enter a customer abbreviation, part number, or destination abbreviation to further limit the display.

F7 - Customer Search	-	Displays the field Position to Cust beneath the heading, where a customer abbreviation may be entered to display all records for a specific customer.
F8 - Part Search	-	Displays the field Position to Part Number beneath the heading, where an in-house part number may be entered to display all records for that part number.
F9 - Dest Search	-	Displays the field Position to Dest beneath the heading, where a destination abbreviation may be entered to display all records for a specific destination.
F12 - Return	-	Returns to the selection screen.

7. Container/Bill of Material

This inquiry displays a list of previously entered container records to select a record to view.

Container Review Screen

```
                        CONTAINER MASTER FILE INQUIRY

    Options: 1=Select    4=Delete


                          Cust      Dest
    Opt Co  Container Part  Abbrev   Abbrev     Customer Container Part Number
    GE  13  _____  _____   _____    _____
        13  CC07            CHRYS               CC07
     _  13  CC10            CHRYS               CC10
     _  13  100                                 100
     _  13  200                                 200



    F3=Exit  F13=BOM Inquiry  F17=Top  F18=Bottom
```

Options:

1 Select	-	Enter "1" next to the record to display or maintain and press Enter.
4 Delete	-	Enter "4" next to the record(s) to delete and press Enter. The delete confirmation window displays, listing the record(s) that have been selected. Press Enter to delete or F12 to return.

The Query Bar

Use the query bar to limit the list of records displayed to those meeting the criteria entered. The query bar is the first line beneath the column headings (shown in bold on the figure above). Enter an option and the fields to be compared in the search, and then press Enter.

Options available to search the file using the query bar are the following:

> EQ - Equal to
> GE - Greater than or equal to
> GT - Greater than
> NE - Not equal to
> LE - Less than or equal to
> LT - Less than

Enter "1" from the Container Review screen and the Container Inquiry screen displays.

Container Inquiry

```
                CONTAINER MASTER FILE INQUIRY


        Company Number .......................13
        Container Number .................... FORDCTN
        Customer Abbreviation ...............
        Destination Abbreviation ...........


        Customer Container Number ..........
        ASN Container Desc / Container Desc . CTN25 / BOX
        Returnable Container (Y/N) .......... N
        Print Ctn on Separate Line (Y/N) .... Y
        Relieve Inventory (Y/N) .............
        Use BOM/Dunnage Information (Y/N) ... N
        Container Weight (5) ................ 000250000
        Print/Extract BOM (Y/N) ............. N
        Harmonized System Code ..............
        ASN Pallet Desc / Pallet Desc ....... PLT90 / PLT90
        Pallet Weight (2) ................... 0003500
        Pallet Capacity ..................... 5
        Credit Account Number ...............
        Debit Account Number ...............
        Price Code .........................


        F12=Return F13=BOM Inquiry
```

F12 - Return	-	Returns to container review screen.
F13 - BOM Maintenance	-	Displays the Bill of Material review screen to select and display component parts associated with this container.

F13 - BOM Inquiry

(From the Container Inquiry Screen)

This function key displays a list of Bill of Material records for the container selected.

Bill of Material Review Screen

```
                    BILL OF MATERIAL MASTER FILE INQUIRY

   Options: 1=Select   4=Delete


 Component                  Component      Cust     Dest     Quantity
 Opt   Co   Container #     Part Number    Abbrev   Abbrev   Per Part    Weight
  GE
       13   200             COMPONENT-PARTA                  0000001   001000000
       13   200             COMPONENT-PARTB                  0000001   003000000
       13   200             COMPONENT-PARTC                  0000003   001500000

   F3=Exit   F11=Alt View
```

Options:

1 Select	-	Enter "1" next to the record to display or maintain and press Enter.
4 Delete	-	Enter "4" next to the record(s) to delete and press Enter. The delete confirmation window displays, listing the record(s) that have been selected. Press Enter to delete or F12 to return.

The Query Bar

Use the query bar to limit the list of records displayed to those meeting the criteria entered. The query bar is the first line beneath the column headings. Enter an option and the fields to be compared in the search, and press Enter.

Options available to search the file using the query bar are the following:

> EQ - Equal to
> GE - Greater than or equal to
> GT - Greater than
> NE - Not equal to
> LE - Less than or equal to
> LT - Less than

F3 - Exit	-	Returns to the Bill of Material Key screen.
F11 - Alt View	-	Displays the customer component number for each record.

8. Invoice Misc Charge History

The Invoice Miscellaneous Charge History Inquiry option displays miscellaneous charges relating to invoices for the selection criteria entered.

The company selection will be displayed if the user has authority to multiple companies.

Charge Invoice Selection Screen

```
              Invoice Misc Charge History Inquiry


      Company number  ............. xx
      Customer abbreviation ...... _____
      Destination abbreviation ... _____
      Internal part number ....... _____
      Model year ................. ____


                  - OR -


                  Beginning        Ending
      Invoice Range ... _____          _____
      RAN Range ....... _____ _____
      Purchase Order .. _____ _____


      F3=Exit    F4=Prompt
```

The following are three ways to access data for a specific shipping history record:

- A single requirement master may be selected by entering the key to that requirement master in the first five fields. Leave the range fields blank.

- Enter any combination of selection criteria to use F4 (Prompt) and display all records matching the selection criteria entered.

- A range of history records can be accessed by entering the desired range in the fields on the bottom half of the screen and leaving the top half blank.

F3 - Exit   **-**   Returns to the menu.

F4 - Prompt   -   Displays a list of all records matching the selection criteria entered.

F4 - Prompt

(From the Charge Invoice Selection Screen)

Charge History Inquiry Screen

```
                    Invoice Misc Charge History Inquiry

   Options: 1=Select


   Opt Co Cust    Dest    In-house Part    Customer Part                    MY
   EQ  DV  _____  _____  _____  _____  ____
   _   DV CXC     CXD     45038210001      45038210001
   _   DV CXC     CXD     45093701501      45093701501
   _   DV FMC     FMD     CS210            CS210



   F5=Refresh F12=Return F13=Additional Selections
```

F5 - Refresh	-	Updates the screen with changes that have occurred since this screen was last accessed (or since F5 was last pressed).
F12 - Return	-	Returns to the Charge Invoice Selection screen.
F13 - Add'l Selections	-	Displays additional selection criteria entry lines to search for multiple criteria.

F13 - Additional Selections

(From the Charge Invoice Selection Screen)

This function key displays six lines on which multiple selection criteria can be entered for the search.

Additional Selections Screen

```
                    ADDITIONAL SELECTIONS

   A
   O  Op Co Cust    Dest    In-house Part    MY    Customer Part
      __ __ _____  _____  _____  ____  _____
   _  __ __ _____  _____  _____  ____  _____
   _  __ __ _____  _____  _____  ____  _____
   _  __ __ _____  _____  _____  ____  _____
   _  __ __ _____  _____  _____  ____  _____
      __ __ _____  _____  _____  ____  _____



   F5=Refresh F12=Return
```

Enter "A" for "AND" in the first column if the criteria on this line has an "AND" relationship to the preceding line. All lines of selection criteria connected with "A" must be met to be included in the display.

Enter "O" for "OR" in the first column if starting a new and separate set of selection criteria from the preceding line(s).

Enter from the Charge Invoice Selection screen displays the Charge Inquiry screen.

Charge Inquiry Screen

```
                 Invoice Misc Charge History Inquiry
 Company: 01    Cust: CHRYS    Dest: 04012    Part Number:    MY:


 Options: 7=Invoice Header


    Date     Ship #    Inv #           Quantity    UM       Amount
 _  11/11/xx  5396     5396                  50    EA     4.240000    Part Tax
    11/11/xx  5393     5393                  50    EA    22.260000    Part Tax


 F7=More Info   F12=Return   F13=Date Selection
```

The "Amount" represents the extended amount when a tax has been added. Taxes may be required on a part, miscellaneous charge, or on the entire invoice for Volvo dealer direct.

Enter "7" to display the Invoice Header Information used to create the invoice represented by this line of history.

F7 - More Info	-	Displays additional information pertaining to each line item.
F12 - Return	-	Returns to the Charge History Inquiry screen.
F13 - Date Selection	-	A date range can be entered to limit the list, and the order can be changed (descending—most recent first, or ascending—oldest first).

9. Invoice History

The Invoice History Inquiry option displays data relating to invoices for the selection criteria entered.

The company selection is displayed if the user has authority to multiple companies.

Selection Screen

```
                        INVOICE HISTORY INQUIRY


         Company number  .............. xx
         Customer abbreviation ......  _____
         Destination abbreviation ...  _____
         Internal part number .......  _____
         Model year ................  ____


                        - OR -


                        Beginning            Ending
         Invoice Range ...  _____            _____
         Pool Bill Range .  _____            _____
         RAN Range .......  _____   _____
         Purchase Order ..  _____   _____
         VIN Number ......  _____  _____
         Eng Rev/Manifest.  _____ _____


         F3=Exit  F4=Prompt
```

The following are three ways to access data for a specific shipping history record:

- A single requirement master may be selected by entering the key to that requirement master in the first five fields. Leave the range fields blank.

- Enter any combination of selection criteria to use F4 (Prompt) and display all records matching the selection criteria entered.

- A range of history records can be accessed by entering the desired range in the fields on the bottom half of the screen and leaving the top half blank.

F4 - Prompt   -   Displays a list of all records matching the selection criteria
                                                entered on the top half of the screen.

F4 - Prompt

(From the Selection Screen)

This function key displays the review screen.

Review Screen

```
                    Invoice History Inquiry
                       Review Invoices
   Options: 1=Select   6=Print


   Opt Co Cust   Dest   In-house Part   Customer Part                   MY
   EQ  13 _____         _____    _____    ____
    _     13 CHRYS  WINDS  413             413-413



   F5=Refresh   F8=Range Selections   F12=Return   F13=Additional Selections
```

The Query Bar may be used to limit the selection displayed to specific criteria defined by the user, such as a single customer, destination, or carrier or any combination of criteria.

Options:

1 Select	-	Enter "1" next to the record or records to display and press Enter.
6 Print	**-**	Enter "6" next to the record or records to print the history for the part selected and press Enter.

Functions:

F5 - Refresh	**-**	Updates the screen with changes that have occurred since this screen was last accessed (or since F5 was last pressed).
F8 - Range Selection	-	Displays the range fields to further limit the display.
F12 - Return	-	Returns to the menu.
F13 - Additional Selections	-	Displays additional selection criteria entry lines to search for multiple criteria.
F14 - Previous	-	Displays only if there is a "previous" screen.
F15 - Next	-	Displays only if there is a "next" screen.

The Query Bar

Use the query bar to limit the list of records displayed to those meeting the criteria entered. The query bar is the first line beneath the column headings. Enter an option and the fields to be compared in the search and press Enter.

Options available to search the file using the query bar are the following:

      EQ - Equal to

      GE - Greater than or equal to

      GT - Greater than

      NE - Not equal to

      LE - Less than or equal to

      LT - Less than

Multiple search criteria may be entered. Use F13 (Additional Selections), with which up to six additional selection combinations can be entered using an "AND" relationship. Also, "OR" can be entered on the next line to indicate an "OR" relationship with the criteria on the following line.

F8 - Range Selections

(From the Review Screen)

Range Selection Window

```
                       RANGE SELECTIONS


Company .........  __
                   Beginning           Ending
Invoice Range ...  _____              _____
Pool Bill Range .  _____              _____
RAN Range .......  _____      _____
Purchase Order ..  _____      _____
VIN Number ......  _____      _____
Eng Rev/Manifest.  _____      _____


F12=Return
```

Enter a company number and one range to further limit the history records to review. The range selection is optional.

When a complete key is entered on the selection screen, or when "1" is entered from the review screen, all invoice history records invoiced against that requirement master display.

Inquiry Detail Screen

```
                         Invoice History Inquiry
   Company: 13    Cust: CHRYS    Dest: WINDS   Part Number: 413         MY:


 Options: 1=Create ASN   7=Invoice Header   8=Detail Remarks
            Adjustment Description /                        Quantity
    Date     Shp#    Inv#   PO Number               Ran Number   Shipped
 _  03/30/xx 000017 000017 1256                                    450
 _  03/26/xx 000016 000016 1256                                    450
 _  03/26/xx 000015 000015 1256                                    750
 _  03/26/xx 000014 000014 1256                                    900
 _  03/26/xx 000013 000013 1256                                    450


  F7=More Info F8=Lot/Loc F9=Charges F12=Return F13=Date Selection F21=Print
```

The column heading changes between "RAN Number" and "Part Number" depending on the selection entered on the selection screen.

The Shipping History Inquiry displays the part number instead of the RAN number when inquiring by pool bill, PO number, engineering revision/manifest, or VIN.

Options:

1 Create ASN	-	Creates an ASN from shipper history. This option displays when this screen is accessed from the Invoice Processing Menu.
7 Invoice Header	-	Enter "7" to display the Header Information used to create the invoice represented by this line of history.
8 Detail Remarks	-	Enter "8" to display the detail remarks associated with this line item.

Functions:

F7 - More Info	-	Displays additional information pertaining to each line item: carrier, previous CUM, release number, container description, gross weight, engineering revision level, number of pallets, number of containers, seal number, ending Kanban, transaction set number, conveyance bill number, retro price, AETC number, and customer part number.
F8 - Lot/Loc	-	The Lot/Location selection screen displays with default data entered from the record selected. Press Enter to display lot/location data associated with this record. The selection screen may be changed.

F9 - Charges   -   Accesses the Miscellaneous Charge Inquiry to display
                                                miscellaneous charges associated with this part. The Charge
                                                selection screen (when accessed from the Inquiry detail screen)
                                                displays with the company number, customer and destination
                                                abbreviations, part number, and model year defaulted to access
                                                the charge detail for this specific part. The selection screen may
                                                be changed.

F12 - Return   -   Returns to the menu.

F13 - Date Selection   -   The date selection window is used to limit the records displayed
                                                by date range and to change the display order. The default order
                                                is descending (most recent first). Change the Descending Order
                                                flag to "N" to print the oldest records first.

F21 - Print   -   Prints the history of a selected part.

The Invoice header screen used to create the invoice represented by this history record displays when "7" is
entered next to a record on the Inquiry detail screen.

Invoice Header Screen

```
Company   13              Invoice History Inquiry Invoice            17
CUSTOMER   CHRYS                400     DESTINATION WINDS              41
Name       CHRYSLER CORPORATION         Name 1      CHRYSLER CORPORATION
Address 1  P. O. BOX 1896               Name 2      WINDSOR ASSEMBLY PLANT
Address 2  ADDRESS LINE 2               Address 1   2199 CHRYSLER CENTRE
Address 3  ADDRESS LINE 3               Address 2   WINDSOR, ONTARIO
City/State DETROIT           MI         Address 3
Zip Code   48080                        City/State
Country    USA                          Zip Code    123ABC
                                        Country     CANADA


Batch ID..............          Carrier 100   CENTRAL TRANSPORT #1
Conveyance Number .....         Abbrev CETR   CENTRAL TRANSPORT #2
Shipper Date/Time ..... 03/30/xx    Equip. Initial .. INIT
Arrival Date/Time ..... 0/00/00     Conv / Rte Code . C
OEM Code .............. C            Remarks ........
No Charge Invoice (Y/N) N            FOB ............. FOB FROM DESTINAT
Payment Type (X): Coll  X PP   PPI   AETC ............
Terms .......... TERMS FROM CUSTOMER  Appt Number .....
Routing ........                      Seal Number .....

 F8=Remarks   F9=Charges   F11=More Info   F12=Return
```

This data was updated to the invoice history file when "NO" was entered at the Reprint Invoice prompt.

F8 - Remarks   -   Displays beginning and ending remarks that were attached to this
                                                invoice.

| F9 - Charges | - | Displays the Miscellaneous Charge Inquiry. The Charge selection screen (when accessed from the Invoice header screen), displays with the company number and invoice number defaulted from the header record. The selection screen may be changed. |
| F11 - More Info | - | Displays additional information associated with this header record: pool bill number and whether or not the "Remove no-chg ret cont" flag in the destination master is marked. |

F8 - Remarks

(From the Invoice Header Screen)

This function key displays remarks that were attached to this invoice.

Detail Remark Screen

```
                          DETAIL REMARKS
 Co: DH   Cust: CHRYS   Dest: CHRYS                      Invoice: 283


 CPART2                       CHRYSLER DETAIL REMARK
 CPART2                       CHRYSLER CPART2 DETAIL REMARK
 CPART3                       CHRYSLER DETAIL REMARK
```

Remarks attached to this invoice display.

"B" or "E" preceding the remark indicates a beginning or ending remark.

If the remark is attached to a part line item, the part number and model year display to the left of the remark.

F11 - More Info

(From the Invoice Header Screen)

This function key displays additional detail information for each line item associated with this header record.

More Info - Invoice Header Screen

```
              ADDITIONAL HEADER INFO

    Pool Bill Number. .......000000
    Remove no-chg ret cont


    F12=Return
```

| Pool Bill Number | - | The pool bill number displays if a pool bill was created for this shipment. |
| Remove no-chg ret cont | - | The "Remove no-chg ret cont" flag displays as it was extracted. This data was originally retrieved from the Destination file. |

F7 - More Info

(From the Invoice History Inquiry Screen)

This function key displays additional detail information for each line item on the previous screen.

Inquiry Screen - More Info

```
                          Invoice History Inquiry
Company: DH     Cust: FLINER      Dest: FLINER      Part Number: FPART2          MY:

 Options: 7=Invoice Header  8=Detail Remarks
               Adjustment Description /        Quantity
    Date      Shp#    Inv#   Po Number    Ran Number    Shipped
  _  4/12/xx 000265 000265                 RAN3                  1
   Pool # :                                Date   /   Time   / User
   Req Qty :     1       Posting :     4/12/xx / 14:53:59  DIANEH
   FBO Flag: F           Reqmnt  :     3/03/xx / 9:00
   Release#:             Release :     3/13/xx            Trn Type: 866
   RAN#    : RAN3                 Cont / Pallet           ASN Code : N
   End Kan#:             Quantity: 1    /                     Old Invoice
   Gross Wt: 21          Desc.   : CNT90 /            Number   : 000000
   VIN Number           Ret Cont: N                   Date     : 0/00/00
   VIN33                         Whse  /   Location    U/M      : EA
   Engineering Revision Cons.   :      /                       Price
                        Shipping:      /              Ship     :
   Customer Part Number                               Invoice  : 20.000000
   FPART2                                             Retro    :


                                                                  More...

 F7=More Info F8=Lot/Loc F9=Charges F12=Return F13=Date Selection F21=Print
```

Enter - Continue Processing	-	Returns to the selection screen.
F7 - More Info	-	Removes additional information and returns to previous screen data.
F8 - Lot/Loc	-	Accesses the Lot/Location Inquiry screen. The company, customer, destination, part number, and model year are defaulted from the header. Press Enter to display lot/location detail associated with this requirement master.
F9 - Charges	-	Accesses the Miscellaneous Charge Inquiry to display miscellaneous charges associated with a specific line item. The Charge selection screen (when accessed from the Inquiry detail screen) displays with the company number, customer and destination abbreviations, part number, and model year defaulted to access the charge detail for this specific part. The selection screen may be changed.

F12 - Return   -   Returns to the menu.

F13 - Date Selection   -   The Date selection window is used to limit the records displayed
                                                     by date range and to change the display order. The default order
                                                     is descending (most recent first). Change the Descending Order
                                                     flag to "N" to print the oldest records first.

```
┌─────────────────────────────────────────────┐
│                                             │
│              DATE SELECTION                 │
│                                             │
│      Date Range _____999999            │
│      Descending Order     Y                 │
│                                             │
│        F12=Return                           │
│                                             │
└─────────────────────────────────────────────┘
```

A date range may be entered to further limit the records displayed.

The default is to display data in descending order (most recent first). Change the default to "N" to reverse the order
and display the oldest data first.

F21 - Print   -   Prints invoice history detail for the selected requirement A record.

10. Requirement History

The Requirement History Inquiry provides an audit trail of all data processed into the requirement file. Each time a process option is taken, the data is processed into both the requirement file and the requirement history file.

Requirement History Inquiry may be accessed from the Inquiry Menu or from Manual Requirement Entry.

If the same file is processed more than once, all entries are placed in the Requirement History file every time it is processed. The Requirement History file is purged by date from the File Purge Menu, which is accessed from the System Maintenance Menu.

The company selection is displayed if the user has authority to multiple companies.

Selection Screen

```
                    REQUIREMENT HISTORY INQUIRY


  Company  .............................xx
  Customer Abbreviation ..............  _____
  Internal Part Number ...............  _____
  Destination Abbreviation ...........  _____
  Model Year .........................  ____
  Transaction Type ...................  ___


  Posting Date Range:    Beginning _____      Ending _____ (Blank for All)


  Req. Date Range:       Beginning _____      Ending _____ (Blank for All)


   F3=Exit F4=Prompt
```

A single requirement master may be selected by entering the key to that requirement master in the first five fields. Leave the range fields blank.

Enter any combination of selection criteria to use F4 (Prompt) and display all records matching the selection criteria entered.

A range of history records can be accessed by entering the desired range in the fields on the bottom half of the screen and leaving the top half blank.

F4 - Prompt

(From the Requirement History Inquiry Screen)

Review Screen

```
                    REQUIREMENT HISTORY INQUIRY
                        Review Requirements


       Options: 1=Select

                                             Trn
       Opt Co Cust    Part No   Dest    MY   Typ
       _    13 CHRYS   413       BRAM         830
       _    13 CHRYS   413       BRAM         862
       _    13 CHRYS   413       WINDS        830
       _    13 CHRYS   413       WINDS        850
       _    13 CHRYS   413       WINDS        862
       _    13 CHRYS   552       WINDS        830
       _    13 CHRYS   552       WINDS        862
       _    13 CHRYS   916       WINDS        830
       _    13 CHRYS   916       WINDS        862
       _    13 HONDA   813       MARYS        830
       _    13 NISS    413       SMYRNA       830


       F12=Return
```

Enter "1" next to the record to display and press Enter. The selection screen redisplays with the rest of the key. Press Enter to display the line item screen.

F12 - Return   -   Returns to the selection screen.

When Enter is pressed from the review screen, the line item screen displays.

Line Item Screen

```
                    REQUIREMENT HISTORY INQUIRY

 Company: 13  Cust: CHRYS   Part Number: 413              Dest: BRAM   MY:
 Options: 1=View detail                      Post Date: 0/00/00 to 0/00/00
                                             Req. Date: 0/00/00 to 0/00/00
                                                                    Trn
  Req Date Time     Net    T F   Ran Number    Release #    PO Number  Typ
 _  2/19/xx         600    C D                 111-1                   862
 _  2/20/xx         750    C D                 111-1                   862
 _  2/27/xx         800    C D                 111-1                   862
 _  3/08/xx         950    C D                 111-1                   862
 _  5/19/xx         450    C W                                        862



 F3=Exit  F8=Alternate View  F9=Post Date Selection  F10=Req. Date Selection
 F12=Return                      F17=Top                  F18=Bottom
```

Enter "1" to display the Header Information used to create the requirement represented by this line of history.

F3 - Exit	-	Returns to the menu.
F8 - Alternate View	-	Displays additional data for each line item.
F9 - Post Date Selection	-	Displays the Post Date Range selection window. The post date is the date the data was processed into the load file.
F10 - Req. Date Selection	-	Displays the Requirement Date Range selection window to change the range entered on the selection screen.
F12 - Return	-	Returns to the selection screen.
F17 - Top	-	Positions list at the beginning.
F18 - Bottom	-	Displays the last records in the list.

F8 - Alternate View

(From the Line Item Screen)

This function key displays an alternate view with additional information pertaining to each line item: requirement date and time, net quantity, release number, purchase order number, transaction type, posting date, engineering revision level, and release date.

Display by Date Inquiry Screen (Alternate View)

```
                    REQUIREMENT HISTORY INQUIRY
 Company: 13    Cust: CHRYS      Part Number: 413       Dest: BRAM    MY:
 Options: 1=View detail                           Post Date: 0/00/00 to 0/00/00
                                                  Req. Date: 0/00/00 to 0/00/00
                                                                           Trn
 Req Date Time      Net     T F   Ran Number      Release #    PO Number   Typ
   2/19/xx         600     C D                    111-1                    862
   ----Posting----          - Eng Revision Lvl - -Rel Date-              Chg
   Date      Time                                   2/18/xx
   2/05/xx   15:13
 _ 2/20/xx         750     C D                    111-1                    862
   ----Posting----          - Eng Revision Lvl - -Rel Date-              Chg
   Date      Time                                   2/18/xx
   2/05/xx   15:13
   2/27/xx         800     C D                    111-1                    862
   ----Posting----          - Eng Revision Lvl - -Rel Date-              Chg
   Date      Time                                   2/18/xx
   2/05/xx   15:13

 F3=Exit F8=Alternate View F9=Post Date Selection F10=Req. Date Selection
 F12=Return               F17=Top                 F18=Bottom
```

F3 - Exit   -   Returns to the menu.

F8 - Alternate View   -   Returns to display one line of detail per record.

F9 - Post Date Selection   -   Displays the Post Date Range selection window.

F10 - Req. Date Selection   -   Displays the Requirement Date Range selection window.

F12 - Return   -   Returns to the selection screen.

F17 - Top   -   Positions list at the beginning.

F18 - Bottom   -   Displays the last records in the list

F9 - Post Date Selection

(From the Requirement History Inquiry Screen)

Post Date Selection Window

```
                POST DATE SELECTION

    Date Range  _____

    F12=Return
```
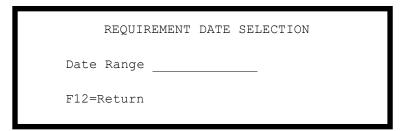
A date range may be entered to change the range entered on the selection screen. The post date is the date the data was processed.

F9 - Req. Date Selection

(From the Requirement History Inquiry Screen)

Requirement Date Selection Window

```
            REQUIREMENT DATE SELECTION

    Date Range  _____

    F12=Return
```

A date range may be entered to change the range entered on the selection screen.

11. Shipping History by RAN/VIN

Shipping History by RAN/VIN accesses the Shipping History file by RAN (receipt authorization number) or by VIN (vehicle identification number). The detail accessed with F7 (More Info) is the same information that is found when accessing this file from the Shipping History Inquiry (which is accessed using the key to the requirement file).

```
               SHIPPING HISTORY INQUIRY RAN/VIN


      Options: 1=Select


      Opt Co Ranno            Vin#
      EQ  93 _____   _____
      _   93 038084L 4        1FDYA96W VVA37812
          93 038091L 3        1FDYA96W VVA37813
      _
          93 038091L 4        1FDYA96W VVA37813
      _
          93 038189L 4        1FDYA96M VVA37816
      _
          93 038193L 3        1FDYA96M VVA37817
      _
          93 038193L 4        1FDYA96M VVA37817


      F3=Exit
```

Use the query bar to limit the display to a specific RAN and/or VIN.

Enter "1" to display a list of all parts in shipping history associated with the selected RAN and/or VIN displayed.

```
                  Shipping History Inquiry RAN/VIN


   Co    Ranno          Vin#                    Part Number       Shpr #
   93    038084L   4    1FDYA96W VVA37812        90131K120A          29
   93    038084L   4    1FDYA96W VVA37812        90481960A           29
   93    038084L   4    1FDYA96W VVA37812        9060016R0F00B       29
   93    038084L   4    1FDYA96W VVA37812        9060050H0CFMA       29
   93    038084L   4    1FDYA96W VVA37812        90611A080A          29
   93    038084L   4    1FDYA96W VVA37812        9062900GZUG7        29
   93    038084L   4    1FDYA96W VVA37812        90643A060A          29
   93    038084L   4    1FDYA96W VVA37812        90644A220A          29


    F7=More Info   F12=Return
```

All part numbers and shipper numbers associated with the selected RAN and/or VIN display. Press F7 to display history detail.

F7 - More Info

(From the RAN/VIN Inquiry Screen)

```
                    Shipping History Inquiry RAN/VIN

Co       Ranno        Vin#                   Part Number       Shpr #
93       038084L 4    1FDYA96W VVA37812       90131K120A          29
                                                          * Deleted Shipper
*
Cabbv   : FORD           Dabbv : FBO                   M/Y :
Pool #  :                       Date   / Time   / User
Req Qty : 1              Posting : 12/19/xx / 14:32:11  MAR
FBO Flag: J             Reqmnt  : 12/03/xx / 6:30     Prev Cum:
Release#: 9631219000    Release : 11/07/xx            Trn Type: 866
RAN#    : 038084L 4             Cont  / Pallet         ASN Code: V
End Kan#:                Quantity:  1   /   1                  Old Invoice
Gross Wt:               Desc.   : CTN25 / PLT90        Number  : 000000
VIN Number             Ret Cont: N                    Date    : 0/00/00
1FDYA96W VVA37812      Whse   / Location             U/M : PC
Engineering Revision   Cons.   :      /
                       Shipping: SHP / WH / SHP/LOC
```

12. Requirements by RAN/VIN

Requirements by RAN/VIN accesses the requirements in the load file by RAN (receipt authorization number) and/ or by VIN (vehicle identification number). The detail accessed with F7 (More Info) is the same information that is found when accessing this file from the Requirement Schedule Inquiry.

```
              REQUIREMENTS INQUIRY RAN/VIN

  Options: 1=Select

  Opt  Co   Ranno               Vin#                 Cust.  Dest.
  EQ   93   _____    _____  _____ _____
  _    93   038278L 3           1FDYS86E9VVA37164
  _    93   038278L 4           1FDYS86E9VVA37164
  _    93   038297L 3           1FDYS86E0VVA37165
  _    93   038297L 4           1FDYS86E0VVA37165
  _    13                                            GM      FLINT
  _    13                                            PACCAR  DENTON
  _    13   A789783                                  NISS    SMYRNA
  _    13   A789784                                  NISS    SMYRNA
  _    13   000312                                   CHRYS   WINDS


  F3=Exit
```

Use the query bar to limit the display to a specific RAN and/or VIN.

Enter "1" to display a list of all parts in Requirement Inquiries associated with the selected RAN and/or VIN displayed.

```
             Requirements Inquiry RAN/VIN

    Co Ranno        Vin#                 Part Number
    93 038278L 3    1FDYS86E9VVA37164    90131K130A
    93 038278L 3    1FDYS86E9VVA37164    90481970A
    93 038278L 3    1FDYS86E9VVA37164    9060012R0A00A
    93 038278L 3    1FDYS86E9VVA37164    9060051H0CAAA
    93 038278L 3    1FDYS86E9VVA37164    90611A090A
    93 038278L 3    1FDYS86E9VVA37164    9062901GZUG7
    93 038278L 3    1FDYS86E9VVA37164    90643A070A
    93 038278L 3    1FDYS86E9VVA37164    90644A230A


    F7=More Info   F12=Return
```

All part numbers associated with the selected RAN and/or VIN in the load file display.

Press F7 to display requirement detail.

F7 - More Info

(From the RAN/VIN Requirement Inquiry Screen)

```
                    Requirements Inquiry RAN/VIN

   Co   Ranno            Vin#                 Part Number
   93   038278L 3      1FDYS86E9VVA37164    90131K130A
Cabbv   : FORD      Dabbv    : FBO               M/Y     :
Pkg Qty :      1                  Date     /   Time
Line Fd :            Reqmnt  : 12/04/xx /  6:30   Trn Type: 866
Release#: 9631219000 Release : 11/07/xx          Engineering Revision
PO #     : P 00111111


F7=More Info    F12=Return
```

13. Shift History

A Shift History file is updated during each shift. This file identifies all records that were shifted. The Shift History file is accessed to retrieve detail when the special processing flag Load Past Due Requirements from History is marked in the requirement master (F20).

The Requirements Shift Inquiry displays all records shifted out of the requirement file. Shift exceptions are identified with one or two asterisks next to them.

> * Identifies records removed, but not added to the CUM Required Prior.

> ** Identifies records removed, where the CUM Required Prior is set equal to the CUM Shipped.

Shift history is available to view this inquiry until the data is purged from the Purge Menu (RC13)

Selection Screen

```
                        SHIFT HISTORY INQUIRY

    Company ...........................  __
    Customer Abbreviation ..............  _____
    Internal Part Number ...............  _____
    Destination Abbreviation ...........  _____
    Model Year .........................  ____
    Transaction Type ...................  ___

    Posting Date Range: Beginning _____ Ending _____ (Blank for All)

    Req. Date Range:    Beginning _____ Ending _____ (Blank for All)

    F3=Exit    F4=Prompt
```

Enter all fields that match the key to the requirement master and the transaction set number of the requirements to access.

The date ranges are optional. The posting date is the date of the shift. The requirement date is the date received from the OEM associated with the quantity to ship.

F4 - Prompt

(From the Selection Screen)

Review Screen

```
                    SHIFT HISTORY INQUIRY
                     Review Requirements
  Options: 1=Select
                                                    Trn
  Opt Co  Cust   Part No            Dest      MY    Typ
  EQ  ___  ____  _____   _____   ____  ___
  _    01  FORD   985221552          DEST1           862
  _    01  CAMI   4JA9010            DEST2     94    830
  _    01  CHRYS  651694368125       NEWARK          830
  _    01  CHRYS  8123654635315      NEWARK          862


  F5=Refresh   F12=Return   F13=Additional Selection
```

Use the query bar to limit the list of records displayed to those meeting the criteria entered. The query bar is the first line beneath the column headings. Enter an option and the fields to be used in the search and press Enter.

Options available to search the file using the query bar are the following:

> EQ - Equal to
>
> GE - Greater than or equal to
>
> GT - Greater than
>
> NE - Not equal to
>
> LE - Less than or equal to
>
> LT - Less than

Select a requirement with "1." The selection screen redisplays with the criteria from the selected record. Then press Enter to access the detail.

F13 - Additional Selections   -   Displays additional selection criteria entry lines to search for multiple criteria.

F13 - Additional Selections

(From Review Screen)

Additional Selection Window

```
                    SHIFT HISTORY INQUIRY
              Review Requirements Additional Selection

     A                                                  Trn
     O   Op  Co Cust    Part No         Dest    MY   Typ
         EQ  01
                                       _____  ____  ____

                                       _____  ____  ____

                                       _____  ____  ____

                                       _____  ____  ____

                                       _____  ____  ____

                                       _____  ____  ____

         F12=Return
```

Enter "A" for "AND" in the first column if the criteria on this line has an "AND" relationship to the preceding line. All lines of selection criteria connected with "A" must be met to be included in the display.

Enter "O" for "OR" in the first column if starting a new and separate set of selection criteria from the preceding line(s).

Enter from the selection screen or select "1" from the review screen to access the Shift History list screen.

Shift History List Screen

```
                        SHIFT HISTORY INQUIRY

 Company: 45  Cust: CHRYS  Part Number: 291263      Dest: NEWARK    MY:
 Options: 1=View detail                    Post Date: _____ to _____
                                           Req. Date: _____ to _____
                                                                   Trn
   Req Date Time    Net     T F    Ran Number  Release #  PO Number  Typ
 _  10/18/xx        100     C D               8         106        862
 _  10/19/xx        100     C D               8         106        862
 _  10/23/xx        100     C D               8         106        862
 _  11/08/xx        100     C D              10         108        862
 _  11/09/xx        100     C D              10         108        862
 _  11/11/xx        100     C D              10         108        862
 _  11/12/xx        100     C D              10         108        862
 _  11/13/xx        100     C D              10         108        862


  F3=Exit F8=Alternate View F9=Post Date Selection F10=Req. Date Selection
  F12=Return                F17=Top                F18=Bottom
```

Options:

1 Select   -   Enter "1" to view the detail. Press Enter.

Functions:

F8 - Alternate View   -   Displays post dates, engineering revision level, and release
                                             dates.

F9 - Post Date Selection   -   Displays a window to enter a posting date range to limit the
                                             display.

F10 - Req. Date Selection   -   Displays a window to enter a requirement date range to limit the
                                             display.

F8 - Alternate View

(From the Detail Screen)

Alternate View

```
                         SHIFT HISTORY INQUIRY
 Company: 45   Cust: CHR   Part Number: 291263          Dest: NEWARK   MY:
 Options: 1=View detail                        Post Date: _____  to _____
                                               Req. Date: _____  to _____
                                                                           Trn
  Req Date    Time    Net    T F   Ran Number    Release #   PO Number    Typ
  10/18/xx           100   C D                      8          106
  Posted: 10/26/xx 12:38:31 Eng Rev:                       Rel Date: 10/18/xx
  10/19/xx           100   C D                      8          106        862
  Posted: 10/26/xx 12:38:31 Eng Rev:                       Rel Date: 10/18/xx
  10/23/xx           100   C D                      8          106        862
  Posted: 10/29/xx 8:52:44 Eng Rev:                        Rel Date: 10/18/xx
  11/08/xx           100   C D                     10          108        862
  Posted: 11/18/xx 11:21:33 Eng Rev:                       Rel Date: 11/08/xx
  11/09/xx           100   C D                     10          108        862
  Posted: 11/18/xx 11:21:33 Eng Rev:                       Rel Date: 11/08/xx


 F3=Exit F8=Alternate View F9=Post Date Selection F10=Req. Date Selection
 F12=Return                F17=Top                 F18=Bottom
```

Select "1" from the Shift History List screen or Alternate View.

Detail Screen

```
                        SHIFT HISTORY INQUIRY

 Company 01   Customer AMACUS    Part IHAM AXLE   Destination AMADES    MY

 Req Date/Time.. 9/10/xx 10:00        Pri Mtl Rel #.
 Post Date/Time. 9/15/xx              Release No.... REL1
 Trans Type..... 862                  Release Date.. 9/11/xx
 P.O. #......... PO1                  Order Qty.....          100
 Eng Rev Lvl....                      Order Price ..     .000000
 RAN # .........                      P.O. Line.....
 Type/Frequency. D / W                P.O. Misc Crg.
 Qty Required...        100           Change Seq #..
 Pkg Quantity...          0           Fitting Code..
 VIN # .........                      Honda Job Seq.       Chg Flg....
 Beg Kanban # ..                      Delivery Seq.. 000   FBO Flg....
 End Kanban # ..                      Delivery Rel#.       Om Pln Flg.
 Line Feed .....                      Ship Rte Cde..       Shp Com Flg
 Res Line Feed..                      Frght Lnr Bom.       Behind Flg. *
 Honda Rte Cde..                      OEM Misc 1....       Created by.
 Arvl Date/Time. 0/00/00              OEM Misc 2....       Zone.......
 Replmnt Par....


  F12=Return
```

The "Created by" field indicates "S" for shifted or "E" for extracted.

If Created by = E (extract) and a partial shipment was made:

- The Qty Required will reflect the net req at time of shipment.

- The Pkg Quantity will reflect the actual quantity shipped.

- The Order Qty will reflect the original quantity ordered

If Created by = E (extract) and the requirement was shipped complete:

All three fields will reflect the quantity shipped.

14. Parts Cross Reference Inquiry

This inquiry displays a list of previously entered parts cross reference records to select a record to view.

Selection Screen

```
                   PART CROSS REFERENCE INQUIRY

  Options: 1=Select

  Opt  Co Customer Part Number          In-House Part    Cust
  Dest
  EQ   __ _____  _____  _____
  _    13 CT121509                      TOTE1            CHRYS
              Desc: CHRYSLER RETURNABLE
  _    13 123                           321              CHRYS
              Desc: CARB
  _    13 123                           321              CHRYS MEX
              Desc: CARB
       13 413-413                       413              CHRYS
              Desc: WIDGET



  F7=Sort by In-House Part  F12=Return  F13=Additional Selections
  F17=Top                   F18=Bottom
```

Options:

1 Select   -   Enter "1" next to a record to display and press Enter.

The Query Bar

Use the query bar to limit the list of records displayed to those meeting the criteria entered. The query bar is the first line beneath the column headings (shown in bold on the screen above). Enter an option and the fields to be compared in the search and press Enter.

Options available to search the file using the query bar are the following:

EQ - Equal to

GE - Greater than or equal to

GT - Greater than

NE - Not equal to

LE - Less than or equal to

LT - Less than

CT - Contains (all records that contain the value entered in the search field are displayed)

LK - Like (all records that begin with the value entered in the search field are displayed)

Enter "1" from the review screen and the Parts Cross Reference Inquiry screen displays.

Parts Cross Reference Inquiry

```
                     PART CROSS REFERENCE INQUIRY


   Company .................... 13
   Customer Abbreviation ...... CHRYS
   Customer Part Number ....... 413-413
   Destination Abbreviation ...        (O)
   Bar Code Part Number ..... 413413
   Internal Part Number ..... 413
   Part Description ......... WIDGET
   Color Description .......
   Part Weight (5 dec).......      3.50000      Metal Thickness (3 dec)
   OEM Misc Information #1 ..                       Reason Code 1
   OEM Misc Information #2 ..                       Reason Code
   Shipping Warehouse .......            DR Account ....... 123
   Shipping Location ........            CR Account ....... 123
   Consignee Warehouse ......            Section Number ...
   Consignee Location .......            Rule Number ......
   Country of Origin ........            Origin Criterion .
   Province of Origin .......
   Harmonized System Code ...            User Defined


   F9=Extension              F12=Return
```

Enter F9 from the Parts Cross Reference Inquiry screen and the Parts Cross Reference Extension File Inquiry screen displays.

Parts Cross Reference Extension File Inquiry

```
 RSDI8090A          PARTS CROSS REFERENCE EXTENSION FILE INQUIRY


                         Company  13
                       Cust Abbv  CHRYS
                   Customer Part  413-413
                       Dest Abbv


  French Description  FRENCH DESCRIPTION HERE
 Spanish Description  SPANISH DESCRIPTION HERE

   Country of Origin  COUNTRY OF ORIGIN 1 HERE
                      COUNTRY OF ORIGIN 2 HERE


         Source Code  1
          Core Group  2             Package Qty        3
          Group Code  4.567
     Left/Right Hand  L
   DOT Certification  Y
     Kanban/UPC Code  KANBAN/UPC CODE HERE
           Alt Part#  ALT PART# HERE

 F12=Return
```

15. OP Ship History by Orig Ship#

This inquiry allows users to view Outside Processing ship history records by original shipper number.

Selection Screen

```
                SHIPPING HISTORY INQUIRY BY ORIGINAL SHIPPER NUMBER


       Options:  1=Select



         Opt Co  Org Shipper #
         EQ  01  _____
          _      01
                 JN  010000903






                                                                    Bottom

          F3=Exit
```

Note that a record may have a blank original shipper number. Such records either do not use the original shipper number or have been processed through Outside Processing before the original shipper number was retained in the F3B153 field in the Ship History detail file.

Select a record with "1" to display the Ship History Inquiry by Original Shipper list screen. This screen displays applicable parts for the selected shipper number. Deleted shippers are highlighted.

List Screen

```
                Ship History Inquiry by Original Shipper

        Co     Org. Shipper#       ARS Shpr #        Part Number
        01                          1192             AA246810-1040
        01                          1299             CTN25
        01                          504              03497536
        01                          504              04080466
        01                                            189951110023201

                                                                  More.

        F7=More Info       F12=Return
```

F7 More Info   -   Displays the detail screen information is displayed for all the
                                                 parts, one part at a time in the order displayed on the list screen.
                                                 Scroll through the screens to locate a particular part.