Table Of Contents

16. Introduction – Kits, Alternates & Supersessions

Through the use of the *Kits, Alternates & Supersessions* menu option within the *Miscellaneous Functions Menu*, counterpeople can instantly be supplied with a selection window within point of sale containing:

- Kit Component Part Numbers, Quantities and Prices

- Alternate Part Numbers, Quantities, Prices & Gross Profit %

- Superseded Part Numbers

This chapter of the user's manual will instruct in the proper method of using the *Kits, Alternates & Supersessions* and *Print Kits, Alternates & Supersessions* menu options within the *Miscellaneous Functions Menu*.

The *Kits, Alternates & Supersessions* program provides the functions for creating and maintaining the kits, alternates and supersession information. When creating links, **ONLY ONE USER** (terminal) at a time can be accessing this program! If more than one user is creating links, there can be corruption with the kit pointers and the database will have to be repaired with the assistance of Customer Service!

The *Print Kits, Alternates & Supersessions* program provides the ability to generate reports based upon the Kits, Alternates & Supersession database information. This program can be accessed from the *Report Processing Menu*.

16.1 Kits, Alternates & Supersessions

The *Kits, Alternates & Supersessions* menu option provides the functions for creating, deleting and maintaining information pertaining to Kits, Alternates and Supersessions. The following functions can be performed by the program Kits, Alternates & Supersessions:

- Add Parts
- Replace Parts
- Delete Parts

A *kit* consists of a master kit part number and a collection of part numbers (components) linked to the master kit number. In point of sale, a counterman can simply key in the master kit number and it will display quantities and prices for each component of the kit. A kit may contain up to fifty part numbers linked to a master kit number.

An *alternate* consists of a master alternate part number and a collection of interchangeable part numbers. An interchangeable part number is one that can be substituted for the master alternate part number and fit the same application.

Example: An AC Delco R45TS spark plug and a Champion RBL15Y spark plug will fit the same applications for tune-ups.

In point of sale, alternates will automatically be displayed when an alternate part number is keyed in. Pricing and quantity on hand information will be displayed for up to twelve interchange part numbers at one time.

A *supersession* consists of the master superseded part number and the new part number that is to replace it. In point of sale, the new part number will be displayed automatically when the superseded part number has a quantity on hand of zero. This allows the superseded part number to be sold out before selling the new number. Only one part number can be linked to a master superseded part number.

16.1.1 Accessing Kits, Alternates & Supersessions

- From the *Autologue Main Menu*, enter **14** (*Miscellaneous Functions*) and press **<Return>**.

- From the *Miscellaneous Functions Menu*, enter **2** (*Kits, Alternates & Supersessions*) and press **<Return>**.

  The *Kits/Alternates/Supersessions* screen will appear as shown:

```
                  KITS  /  ALTERNATES  /  SUPERSESSIONS




                        KITS ............  1

                        ALTERNATES .......  2

                        SUPERSESSIONS ....  3


                        SELECT NUMBER DESIRED  ▌




     F1 ... RESTART PGM        F5 ... DELETE PART        F6 ... ADD PART
     F7 .. REPLACE PART        F8 / F9 ... SCROLL        F11 .. EXIT PGM
```

16.1.2 Creating A Kit

A *kit* consists of a master kit part number and a collection of part numbers (components) linked to the master kit number. In point of sale, a counterman can simply key in the master kit number and it will display quantities and prices for each component of the kit. A kit may contain up to fifty part numbers linked to a master kit part number.

Before creating a kit, the master kit part number and all components of the kit must be entered within in the Inventory file.

Master kit part numbers should be maintained in separate product lines from the kit components. Maintaining separate product lines has proven helpful in performing maintenance and printing reports on the Kit file.

When creating the master kit part number, only a description should be entered. Quantities and pricing information should *not* be entered! The master kit number's single purpose is to supply counterman with a tool for displaying all components of a kit without having to type each part number individually. All master kit part numbers will extend $0.00 for all price fields in point of sale.

- From the *Kits/Alternates/Supersessions* screen and with the cursor positioned at the **SELECT NUMBER DESIRED** prompt, enter **1** (*Kits*) and press **<Return>**.

The *Kits Screen* will now be displayed as shown:

```
                          KITS SCREEN


     ENTER PART # █













     F1 ... RESTART PGM      F5 ... DELETE PART      F6 ... ADD PART
     F7 .. REPLACE PART      F8 / F9 ... SCROLL      F11 .. EXIT PGM
```

- With the cursor positioned at the **ENTER PART #** prompt, enter the master kit part number and press **<Return>**.

If the part number entered exists within the Inventory file, the message **<** *PART FOUND* **>** will be displayed and the cursor will be positioned at the **MAKE SELECTION...[_]** prompt as shown:

```
                              KITS SCREEN


      ENTER PART # CHV-350MK












      MAKE SELECTION...[█]              < PART FOUND >


         F1 ... RESTART PGM      F5 ... DELETE PART      F6 ... ADD PART
         F7 .. REPLACE PART      F8 / F9 ... SCROLL      F11 .. EXIT PGM
```

If the part number entered is not found in the Inventory file, the message **<** *PART NOT FOUND* **>** will be displayed and the cursor will return to the **ENTER PART #** prompt.

All kit master and component part numbers must first be created in the Inventory file before the kit can be created!

- With the cursor positioned at the **MAKE SELECTION...[_]** prompt, press the **<F6>** (*Add Part*) key to add (link) parts to the master kit part number.

The screen will display any parts already linked to the master part number as shown:

```
                        KITS SCREEN


    ENTER PART # CHV-350MK
    PART NUMBER   KIT-M1700C              IN KIT
    PART NUMBER   CRA-CHV442              IN KIT
    PART NUMBER   DAB-R7555STD            IN KIT
    PART NUMBER   DAB-R1663STD            IN KIT
    PART NUMBER   SAF-557STD              IN KIT
    PART NUMBER   SPW-E251XSTD            IN KIT
    PART NUMBER   EAT-CH8                 IN KIT
    PART NUMBER   LIN-499                 IN KIT
    PART NUMBER   CAM-CV12                IN KIT
    PART NUMBER   SAF-41-46               IN KIT
    PART NUMBER   FEL-FS7733PT-2          IN KIT
    PART NUMBER   LIN-S390                IN KIT
    PART NUMBER   LIN-S391                IN KIT
    PART NUMBER   JTT-817                 IN KIT
    CONNECTED TO:█
    MAKE SELECTION...[ ]            < PART FOUND >


     F1 ... RESTART PGM       F5 ... DELETE PART       F6 ... ADD PART
     F7 .. REPLACE PART       F8 / F9 ... SCROLL       F11 .. EXIT PGM
```

- With the cursor positioned at the **CONNECTED TO:** prompt, enter the part number to be connected to the master kit part number and press **<Return>**.

  If the part number entered exists within the Inventory file, the message < *PART FOUND* > will be displayed and the **# OF UNITS:** prompt will appear as shown:

```
                        KITS SCREEN


    ENTER PART # CHV-350MK
    PART NUMBER   KIT-M1700C              IN KIT
    PART NUMBER   CRA-CHV442              IN KIT
    PART NUMBER   DAB-R7555STD            IN KIT
    PART NUMBER   DAB-R1663STD            IN KIT
    PART NUMBER   SAF-557STD              IN KIT
    PART NUMBER   SPW-E251XSTD            IN KIT
    PART NUMBER   EAT-CH8                 IN KIT
    PART NUMBER   LIN-499                 IN KIT
    PART NUMBER   CAM-CV12                IN KIT
    PART NUMBER   SAF-41-46               IN KIT
    PART NUMBER   FEL-FS7733PT-2          IN KIT
    PART NUMBER   LIN-S390                IN KIT
    PART NUMBER   LIN-S391                IN KIT
    PART NUMBER   JTT-817                 IN KIT
    CONNECTED TO:BCA-A1                      # OF UNITS:█
    MAKE SELECTION...[ ]            < PART FOUND >


     F1 ... RESTART PGM       F5 ... DELETE PART       F6 ... ADD PART
     F7 .. REPLACE PART       F8 / F9 ... SCROLL       F11 .. EXIT PGM
```

If the part number entered does not exist in the Inventory file, the message < *PART NOT FOUND* > will be displayed and the cursor will return to the **CONNECTED TO:** prompt.

- With the cursor positioned at the **# OF UNITS:** prompt, enter the number of units (0 - 9999) and press **<Return>**.

  The *# OF UNITS* refers to the quantity of this component required for this kit.

  Example: 8 pistons in an engine kit. The kit quantity will be preset in point of sale.

- The cursor will return to the **CONNECTED TO:** prompt. Continue entering part numbers to the master kit part number or press the **<F1>** (*Restart Pgm*) key to return to the *Kits/Alternates/Supersessions* screen.

16.1.3 Creating Alternates

An *alternate* consists of a master alternate part number and a collection of interchangeable part numbers. An interchangeable part number is one that can be substituted for the master alternate part number and fit the same application. *Example:* An AC Delco R45TS spark plug and a Champion RBL15Y spark plug will fit the same applications for tune-ups.

In point of sale, all available alternates will automatically be displayed whenever one of the linked alternate numbers is entered. Up to twelve interchange part numbers can be linked to a master alternate.

- From the *Kits/Alternates/Supersessions* screen and with the cursor positioned at the **SELECT NUMBER DESIRED** prompt, enter **2** (*Alternates*) and press **<Return>**.

The *Alternates Screen* will be displayed as shown:

```
                        ALTERNATES SCREEN


        ENTER PART # █









        F1 ... RESTART PGM      F5 ... DELETE PART      F6 ... ADD PART
        F7 .. REPLACE PART      F8 / F9 ... SCROLL      F11 .. EXIT PGM
```

- With the cursor positioned at the **ENTER PART #** prompt, enter the master alternate part number and press **<Return>**.

  If the part number entered exists within the Inventory file, the message < *PART FOUND* > will be displayed and the cursor will be positioned at the **MAKE SELECTION...[_]** prompt as shown:

```
                        ALTERNATES SCREEN


     ENTER PART # FEL-FS7733PT-2













     MAKE SELECTION...[█]                < PART FOUND >


        F1 ... RESTART PGM      F5 ... DELETE PART      F6 ... ADD PART
        F7 .. REPLACE PART      F8 / F9 ... SCROLL      F11 .. EXIT PGM
```

  If the part number entered is not found in the Inventory file, the message < *PART NOT FOUND* > will be displayed and the cursor will return to the **ENTER PART #** prompt. The part number must exist in the Inventory file before it can be linked as an alternate.

- With the cursor positioned at the **MAKE SELECTION...[_]** prompt, press the **<F6>** (*Add Part*) key to add (link) parts to the master alternate part number.

The screen will display any parts already linked to the master part number as shown:

```
                        ALTERNATES SCREEN


    ENTER PART # FEL-FS7733PT-2
    PART NUMBER    FEL-EIS1545PT          IN KIT
    PART NUMBER    FEL-HS7733PT-2         IN KIT
    PART NUMBER    FEL-CS7733-2           IN KIT
    CONNECTED TO:█







    MAKE SELECTION...[ ]              < PART FOUND >


    F1 ... RESTART PGM        F5 ... DELETE PART       F6 ... ADD PART
    F7 .. REPLACE PART        F8 / F9 ... SCROLL       F11 .. EXIT PGM
```

- With the cursor positioned at the **CONNECTED TO:** prompt, enter the interchange part number to be connected to the master alternate part number and press **<Return>**.

  If the part number entered exists within the Inventory file, the message < *PART FOUND* > will be displayed and the cursor will return to the **CONNECTED TO:** prompt.

  If the part number entered does not exist in the Inventory file, the message < *PART NOT FOUND* > will be displayed and the cursor will return to the **CONNECTED TO:** prompt.

  Continue entering part numbers to the master alternate part number or press the **<F1>** (*Restart Pgm*) key to return to the *Kits/Alternates/Supersessions* screen.

  A maximum of 12 part numbers can be linked to a master alternate part number. After the 12th part is entered, the message *CAN'T ADD ANY MORE PARTS FOR THIS TYPE* will be displayed and the screen will return to the *Kits/Alternates/Supersessions* screen.

16.1.4 Creating Supersessions

A *supersession* consists of the master superseded part number and the new part number that replaces it. In point of sale, the new part number will be displayed automatically when the superseded part number has a quantity on hand of zero. This allows the user to sell out the superseded part number before selling the new number. Only one part number can be linked to a master superseded part number!

- From the *Kits/Alternates/Supersessions* screen and with the cursor positioned at the **SELECT NUMBER DESIRED** prompt, enter **3** (*Supersessions*) and press **<Return>**.

  The *Supersessions Screen* will be displayed as shown:

```
                          SUPERSESSIONS SCREEN


        ENTER PART # █














        F1 ... RESTART PGM        F5 ... DELETE PART        F6 ... ADD PART
        F7 .. REPLACE PART        F8 / F9 ... SCROLL        F11 .. EXIT PGM
```

- With the cursor positioned at the **ENTER PART #** prompt, enter the master superseded part number and press **<Return>**.

If the part number entered exists within the Inventory file, the message < *PART FOUND* > will be displayed and the cursor will be positioned at the **MAKE SELECTION...[_]** prompt as shown:

```
                        SUPERCESSIONS SCREEN


    ENTER PART # CSP-N13Y














    MAKE SELECTION...[█]              < PART FOUND >


       F1 ... RESTART PGM      F5 ... DELETE PART      F6 ... ADD PART
       F7 .. REPLACE PART      F8 / F9 ... SCROLL      F11 .. EXIT PGM
```

If the part number entered is not found in the Inventory file, the message < *PART NOT FOUND* > will be displayed and the cursor will return to the **ENTER PART #** prompt. The superseded and new part numbers must first be created in the Inventory file before a supersession link can be established!

- With the cursor positioned at the **MAKE SELECTION...[_]** prompt, press the **<F6>** (*Add Part*) key to add (link) parts to the superseded part number.

- With the cursor positioned at the **CONNECTED TO:** prompt, enter the new part number to be linked to the superseded part number and press **<Return>**.

  If the part number entered exists within the Inventory file, the message *CAN'T ADD MORE PARTS FOR THIS TYPE* will appear and the screen will return to the *Kits/Alternates/Supersessions* screen.

  If the part number entered does not exist in the Inventory file, the message < *PART NOT FOUND* > will be displayed and the cursor will return to the **CONNECTED TO:** prompt.

  Only one part number can be linked to a superseded part number.

  Before creating a superseded part number, the sales history of the old number can be transferred to the new number using the *Change Part Number/Product Line* men option within the *Miscellaneous Functions* menu.

  Master supersession and alternate part numbers may be connected in a kit.

16.1.5 Maintaining Kits, Alternates & Supersessions

Occasionally the user may need to replace, delete or add parts numbers in the Kits, Alternates and Supersessions file. Using the Kits, Alternates & Supersessions program, making changes can be accomplished very easily.

- From the *Kits/Alternates/Supersessions* screen and with the cursor positioned at the **SELECT NUMBER DESIRED** prompt, enter a **1**, **2** or **3** and press **<Return>**.

  Entering **1** allows kits to be created, modified or deleted.

  Entering **2** allows alternates to be created, modified or deleted.

  Entering **3** allows a supersession to be created, modified or deleted.

  The cursor will be positioned at the prompt **ENTER PART #**.

- With the cursor positioned at the **ENTER PART #** prompt, enter the master kit/alternate/supersession part number and press **<Return>**.

- With the cursor positioned at the **MAKE SELECTION...[_]** prompt, respond using one the following five selections:

1. Press the **<F1>** (*Restart Pgm*) key to return the screen to the *Kits/Alternates/Supersessions Screen*.

2. Press the **<F5>** (*Delete Part*) key to delete some or all part numbers linked to the master part number.

3. Press the **<F6>** (*Add Part*) key to add part numbers to the master part number.

4. Press the **<F7>** (*Replace Part*) key to replace part numbers linked to the master number.

5. Press the **<F8>** (*Scroll*) key to scroll forward through all part numbers linked to the master number.

   The next four sections will cover in detail deleting, adding, replacing or displaying part numbers from the Kits, Alternates & Supersessions file after entering the master number.

16.1.6 Deleting Part Numbers

- With the cursor positioned at the **MAKE SELECTION...[_]** prompt, press the **<F5>** (*Delete Part*) key.

- With the cursor positioned at the **DELETE ALL PARTS (Y/N)?** prompt, enter **Y** or **N** and press **<Return>**.

  Enter **Y** and press **<Return>** to delete all parts linked to the master. All part numbers linked to the master will be deleted and screen will return to the *Kits/Alternates/Supersessions Screen*.

  Enter **N** and press **<Return>** to delete only certain numbers linked to the master. Each number linked will be displayed individually and the **DELETE THIS PART (Y/N)?** prompt will appear.

Enter **Y** or **N** to each part number and press **<Return>**. After the last part number has been displayed, the message *WAS LAST PART ON CHAIN* will appear. The *Kits/Alternates/Supersessions Screen* will be displayed.

☞ **Note: Parts deleted from a kit, alternate or supersession chain are not deleted from the Inventory file!**

16.1.7 Adding Part Numbers

- With the cursor positioned at the **MAKE SELECTION...[_]** prompt, press the **<F6>** (*Add Part*) key.

  Any parts already linked to the master will be displayed.

- With the cursor positioned at the **CONNECT TO:** prompt, the part number to be added and press **<Return>**.

  If the part number entered exists within the Inventory file, it will be linked to the master and the **CONNECTED TO:** prompt will reappear.

  Continue entering part numbers as desired or until the file maximum has been reached.

- Press the **<F1>** (*Restart Pgm*) key to return to the *Kits/Alternates/Supersessions Screen*.

  If the part number is being added to a kit, the screen will prompt **# OF UNITS**. Enter the number of units and press **<Return>**.

  Part numbers can only be added if they exist in the Inventory file!

16.1.8 Replacing Part Numbers

- With the cursor positioned at the **MAKE SELECTION...[_]** prompt, press the **<F7>** (*Replace Part*) key.

  The first part number linked to the master will be displayed.

- With the cursor positioned at the **REPLACE THIS PART (Y/N)?** prompt, enter **Y** or **N** and press **<Return>**.

  Enter **Y** and press **<Return>** to replace this part number with a different part number. The program will delete the part number previously linked to the master and the cursor will be positioned at the **CONNECTED TO:** prompt.

  With the cursor positioned at the **CONNECTED TO:** prompt, enter the replacement part number, press **<Return>** and then **<F1>** to display the next part number linked to the master. Each part linked to the master will be displayed with the **REPLACE THIS PART (Y/N)?** prompt.

  Enter **N** and press **<Return>** to not replace this part number. The next part number will be displayed.

  After the last part number, the message <*REPLACE PROCESSING COMPLETE*> will be displayed and the screen will return to the *Kits/Alternates/Supersessions Screen*.

16.1.9 Displaying Part Numbers

- With the cursor positioned at the **MAKE SELECTION...[_]** prompt, press the **<F8>** (*Scroll*) key.

  The screen will display all part numbers linked to the master and the message <*NO FURTHER SCREENS* > will be displayed. Press the **<F1>** (*Restart Pgm*) key to return to the *Kits/Alternates/Supersessions Screen*.

  Up to 14 part numbers can be displayed on the screen at a time. If displaying a kit with more than 14 parts linked to the master, press the **<F8>** (*Scroll*) key to display the next 14 part numbers. The **<F9>** (*Scroll*) key can be used to display the previous screen of part numbers.

16.1.10 Function Keys

Function Key	Action
F1	Restart Program; Return to the *Kits/Alternates/Supersessions Screen*.
F5	Delete All or Individual Part Numbers
F6	Add Parts
F7	Replace Parts
F8	Display Parts; Scroll to the next Screen of Parts
F9	Scroll to the Previous Screen of Parts
F11	Exits Program from the *Kits/Alternates/Supersession Screen*.

16.2 Printing Kits, Alternates & Supersessions

The *Print Kits, Alternates & Supersessions* program provides the ability to print price and quantity reports based upon the Kits, Alternates & Supersession file.

Reports can include any or all of the 8 price levels and the quantity on hand for each part number. When printing a Kit Report, the kit quantity for each component and cost of materials for the entire kit can also be listed.

The report will also list the inventory value for each kit, alternate or supersession chain.

16.2.1 Printing A Report

- From the *Autologue Main Menu*, enter **11** (*Report Processing*) and press **<Return>**.

- From the *Report Processing Menu*, enter **8** (*Print Kits, Alternates & Supersessions*) and press **<Return>**.

The *Kits, Alternates & Supersessions Report* screen will appear as shown:

```
            KITS, ALTERNATES & SUPERSESSIONS REPORT

    LIST REPORT BY :  (1)KITS (2)ALTERNATES (3)SUPERSESSIONS
    SELECT NUMBER DESIRED █


                    PLEASE RESPOND (Y/N)
    LIST ORDER INFO _                      PRICE 0   _
    LIST SALES HIST _                      PRICE 1   _
    LIST ALL PRICES _                      PRICE 2   _
    LIST QUANTITIES _                      PRICE 3   _
                                           PRICE 4   _
    BEGINNING PRODUCT LINE ___             PRICE 5   _
    ENDING PRODUCT LINE    ___             CORE COST _
                                           CORE SELL _

    INCLUDE VENDOR DISCOUNT _          PRINT ALL PARTS _
                        BEGIN PRINTING _

  F1 RESTART PROGRAM                    F11 EXITS PROGRAM
```

- With the cursor positioned at the **SELECT NUMBER DESIRED** prompt, enter a **1**, **2** or **3** and press **<Return>**.

  Enter a **1** to generate a Kit Report.

  Enter a **2** to generate an Alternates Report.

  Enter a **3** to generate a Supersessions Report.

- With the cursor positioned at the **LIST ORDER INFO** prompt, enter **Y** or **N** and press **<Return>**.

  Entering **Y** will skip the **LIST ALL PRICES** prompt and set the **LIST QUANTITIES**, **PRICE 0** and **CORE COST** prompts to **Y** automatically. The report will include on order, on backorder, on core purchase order, on warranty purchase order, min/max1 and min/max2 part number information instead of prices! The cursor will then be positioned at the **LIST SALES HIST** prompt.

  Entering **N** will position the cursor at the **LIST SALES HIST** prompt.

- With the cursor positioned at the **LIST SALES HIST** prompt, enter **Y** or **N** and press **<Return>**.

  Entering **Y** will skip the **LIST ALL PRICES** prompt and set the **LIST QUANTITIES** and **PRICE 0** prompts to **Y** automatically. This will include the last current and last 6 quarters of sales history on the report without prices! The cursor will then be positioned at the **BEGINNING PRODUCT LINE** prompt.

- With the cursor positioned at the **LIST ALL PRICES** prompt, enter **Y** or **N** and press **<Return>**.

Enter **Y** and the report will include all eight price levels.

Enter **N** and the cursor will jump to the **PRICE 0** prompt. Enter **Y** or **N** to each price level and press **<Return>**. The report will only include those price levels with a **Y** next to them.

- With the cursor positioned at the **LIST QUANTITIES** prompt, enter **Y** or **N** and press **<Return>**.

Enter **Y** and the report will list the quantity on hand for each part number printed. If printing a Kit Report, it will also list the kit quantity for each component of the kit.

Enter **N** and the report will not print any quantity information.

- With the cursor positioned at the **BEGINNING PRODUCT LINE** prompt, enter the first product line to be included and press **<Return>**.

- With the cursor positioned at the **ENDING PRODUCT LINE** prompt, enter the ending product line to be included and press **<Return>**.

The report will only print parts numbers contained in the product line range entered above. The product line range entered should include the product lines of all master part numbers plus all part numbers linked to the master number.

To eliminate any possibility of part numbers, linked to the master, from being left off the report enter 0 for the beginning product line and 255 for the ending product line.

- With the cursor positioned at the **INCLUDE VENDOR DISCOUNT** prompt, enter **Y** or **N** and press **<Return>**.

Enter **Y** and the inventory value, kit value and price 0, if printed, will reflect the vendor discount as entered in each product line.

Enter **N** and all values will be based upon 100 % of price 0 in the Inventory file for each part number.

- With the cursor positioned at the **PRINT ALL PARTS** prompt, enter **Y** or **N** and press **<Return>**.

Enter **Y** and the report will print *all* parts in the specified range of product lines, breaking out the kits, alternates or supersessions. Each kit, alternate and supersession will have a header printed above it.

Enter **N** and the report will be produced according to the selected report type.

- With the cursor positioned at the **BEGIN PRINTING** prompt, enter **Y** or **N** and press **<Return>**.

Enter **Y** and the program will scan the Inventory file for the information requested and then print the report. When completed, the screen will return to the *Report Processing Menu*.

Enter **N** and the screen will exit to the *Report Processing Menu*.

The ⬆ arrow key can be used to return the cursor to the prior prompt when needing to change previous responses.

16.2.2 Additional Notes

Printing a Kit Report, with quantities listed, is an excellent tool for reviewing the quantity on hand of all components that are needed to build a kit. The report will also list the kit value that is the materials cost of each kit.

An Alternate Report, with quantities and price 0 listed, can be used during the creation of a purchase order to eliminate ordering items with an alternate part number available. Furthermore, with the cost of each interchange listed, management may decide to order the item with the lowest cost factor and highest profit margin.

A Supersession Report can be used to generate a list of potential items to return to your supplier or have re-boxed.

16.3 Report Examples

```
                              SUPERSESSIONS REPORT (ALL PARTS PRINTED)

    MM/DD/YY 08:55:58
                                  ON                                                              CORE     CORE
PART NUMBER          DESCRIPTION  HAND   PRICE 0   PRICE 1   PRICE 2   PRICE 3   PRICE 4   PRICE 5  COST     SELL

DAB-R894STD          ENGINE BEARINGS   48    8.39     16.78     26.49     30.10      0.00     43.00    0.00     0.00
DAB-R894-10          ENGINE BEARINGS   10    8.39     16.78     26.49     30.10      0.00     43.00    0.00     0.00
DAB-R894-20          ENGINE BEARINGS   12    8.39     16.78     26.49     30.10      0.00     43.00    0.00     0.00
DAB-R894-30          ENGINE BEARINGS    5    8.39     16.78     33.11     37.63      0.00     53.75    0.00     0.00

----- SUPERSESSION -----
CSP-J6               USE J6C            0    0.93      1.25      1.25      1.25      1.25      2.60    0.00     0.00
CSP-J6C              SPARK PLUGS       16    0.93      1.25      1.25      1.25      1.25      2.60    0.00     0.00

    INVENTORY VALUE =      14.88

CSP-J6C              SPARK PLUGS       16    0.93      1.25      1.25      1.25      1.25      2.60    0.00     0.00
SCS-86-884CYL-1400   SCS FRIGETTE ENG KI  1  0.00      0.00      0.00      0.00      0.00      0.00    0.00     0.00
SCS-AM-83005         SCS FRIGETTE EVAPOA  1 297.98    312.88    312.88    312.88    312.88    391.10    0.00     0.00
SCS-4-249            SCS FRIGETTE COMPRE  1 141.61    148.69    148.69    148.69    148.69    185.86    0.00     0.00
SCS-60-132           SCS FRIGETTE ENG KI  1  23.10     34.26     34.26     34.26     34.26     40.33    0.00     0.00
```
Sample Supersession Report (All Parts)

```
                                   SUPERSESSIONS REPORT

    MM/DD/YY 08:55:09
                                                           SALES HISTORY
                                  ON              CRNT   Q1    Q4    Q3    Q2    Q1    Q4
PART NUMBER          DESCRIPTION  HAND   PRICE 0  QTR    YY    YY    YY    YY    YY    YY

CSP-J6               USE J6C            0    0.93     0     0     0     0     0     0     0
CSP-J6C              SPARK PLUGS       16    0.93     0     0     0     0     0     0     0

    INVENTORY VALUE =       14.88
```
Sample Supersession Report (with Sales History)

```
                           SUPERSESSIONS REPORT WITH ORDERING INFORMATION

    04/12/94 08:52:29
                                          CORE   ALL PURCHASE ORDERS    ON
PART NUMBER          DESCRIPTION  PRICE 0  COST  CORE  WARR   B/O ORDER HAND MIN1 MAX1 MIN2 MAX2

CSP-J6               USE J6C       0.93    0.00    0     0     0     0     0    8   32    8   16
CSP-J6C              SPARK PLUGS   0.93    0.00    0     0     0     0    16    8   16    8    8

    INVENTORY VALUE =       14.88
```
Sample Supersession Report (with Ordering Information)

```
                        SUPERSESSIONS REPORT WITH ORDERING INFORMATION

    MM/DD/YY 08:53:37
                                                                          SALES HISTORY
                                ON    ON    ON                      CRNT  Q1   Q4   Q3   Q2   Q1   Q4
PART NUMBER      DESCRIPTION     PRICE 0  B/O ORDER  HAND  MIN1  MAX1  MIN2  MAX2  QTR   YY   YY   YY   YY   YY   YY

CSP-J6           USE J6C         0.93    0    0     0    8   32    8   16    0    0    0    0    0    0    0
CSP-J6C          SPARK PLUGS     0.93    0    0    16    8   16    8    8    0    0    0    0    0    0    0

    INVENTORY VALUE =      14.88
```
Sample Supersession Report (with Ordering Information & History)

```
                                      SUPERSESSIONS REPORT

    MM/DD/YY 08:55:58
                            ON                                                          CORE   CORE
PART NUMBER      DESCRIPTION   HAND   PRICE 0   PRICE 1   PRICE 2   PRICE 3   PRICE 4   PRICE 5   COST   SELL

CSP-J6           USE J6C         0    0.93     1.25      1.25      1.25      1.25      2.60     0.00   0.00
CSP-J6C          SPARK PLUGS    16    0.93     1.25      1.25      1.25      1.25      2.60     0.00   0.00

    INVENTORY VALUE =      14.88
```
Sample Supersession Report (with Prices)

```
                                  ALTERNATES REPORT (ALL PARTS PRINTED)

    MM/DD/YY 08:50:17
                            ON                                                          CORE   CORE
PART NUMBER      DESCRIPTION   HAND   PRICE 0   PRICE 1   PRICE 2   PRICE 3   PRICE 4   PRICE 5   COST   SELL

------- ALTERNATE ------
DAB-R894STD         ENGINE BEARINGS   48   8.39   16.78    26.49    30.10     0.00    43.00    0.00   0.00
DAB-R894-10         ENGINE BEARINGS   10   8.39   16.78    26.49    30.10     0.00    43.00    0.00   0.00
DAB-R894-20         ENGINE BEARINGS   12   8.39   16.78    26.49    30.10     0.00    43.00    0.00   0.00
DAB-R894-30         ENGINE BEARINGS    5   8.39   16.78    33.11    37.63     0.00    53.75    0.00   0.00

    INVENTORY VALUE =      629.25

DAB-R894-10         ENGINE BEARINGS   10   8.39   16.78    26.49    30.10     0.00    43.00    0.00   0.00
DAB-R894-20         ENGINE BEARINGS   12   8.39   16.78    26.49    30.10     0.00    43.00    0.00   0.00
DAB-R894-30         ENGINE BEARINGS    5   8.39   16.78    33.11    37.63     0.00    53.75    0.00   0.00
CSP-J6              USE J6C            0   0.93    1.25     1.25     1.25     1.25     2.60    0.00   0.00
CSP-J6C             SPARK PLUGS       16   0.93    1.25     1.25     1.25     1.25     2.60    0.00   0.00
SCS-86-884CYL-1400  SCS FRIGETTE ENG KI  1  0.00    0.00     0.00     0.00     0.00     0.00    0.00   0.00
SCS-AM-83005        SCS FRIGETTE EVAPOA  1  297.98  312.88   312.88   312.88   312.88   391.10  0.00   0.00
SCS-4-249           SCS FRIGETTE COMPRE  1  141.61  148.69   148.69   148.69   148.69   185.86  0.00   0.00
SCS-60-132          SCS FRIGETTE ENG KI  1  23.10   34.26    34.26    34.26    34.26    40.33   0.00   0.00
```
Sample Alternates Report (All Parts)

```
                                      ALTERNATES REPORT

    MM/DD/YY 08:47:42
                                                          SALES HISTORY
                            ON            CRNT   Q1   Q4   Q3   Q2   Q1   Q4
PART NUMBER      DESCRIPTION   HAND   PRICE 0   QTR    YY   YY   YY   YY   YY   YY

DAB-R894STD         ENGINE BEARINGS   48   8.39    0    0    0    0    0    0    0
DAB-R894-10         ENGINE BEARINGS   10   8.39    0    0    0    0    0    0    0
DAB-R894-20         ENGINE BEARINGS   12   8.39    0    0    0    0    0    0    0
DAB-R894-30         ENGINE BEARINGS    5   8.39    0    0    0    0    0    0    0

    INVENTORY VALUE =      629.25
```
Sample Alternates Report (with Sales History)

```
                              ALTERNATES REPORT WITH ORDERING INFORMATION

    MM/DD/YY 08:42:49
                               CORE   ALL PURCHASE ORDERS     ON
PART NUMBER      DESCRIPTION    PRICE 0   COST  CORE  WARR  B/O ORDER  HAND MIN1  MAX1  MIN2  MAX2

DAB-R894STD         ENGINE BEARINGS   8.39   0.00    0    0    0    0    48    3   16    1    8
DAB-R894-10         ENGINE BEARINGS   8.39   0.00    0    0    0    0    10    2    5    1    4
DAB-R894-20         ENGINE BEARINGS   8.39   0.00    0    0    0    0    12    3   12    1    4
DAB-R894-30         ENGINE BEARINGS   8.39   0.00    0    0    0    0     5    3    8    1    3

    INVENTORY VALUE =      629.25
```
Sample Alternates Report (with Ordering Information)

```
                        ALTERNATES REPORT WITH ORDERING INFORMATION

    MM/DD/YY 09:04:52
                                                                      SALES HISTORY
                                  ON   ON   ON                   CRNT  Q1  Q4  Q3  Q2  Q1  Q4
PART NUMBER       DESCRIPTION   PRICE 0  B/O ORDER HAND MIN1 MAX1 MIN2 MAX2  QTR  YY  YY  YY  YY  YY  YY

DAB-R894STD       ENGINE BEARINGS   8.39   0    0   48    3   16    1    8    0   0   0   0   0   0   0
DAB-R894-10       ENGINE BEARINGS   8.39   0    0   10    2    5    1    4    0   0   0   0   0   0   0
DAB-R894-20       ENGINE BEARINGS   8.39   0    0   12    3   12    1    4    0   0   0   0   0   0   0
DAB-R894-30       ENGINE BEARINGS   8.39   0    0    5    3    8    1    3    0   0   0   0   0   0   0

    INVENTORY VALUE =      629.25
```
Sample Alternates Report (with Ordering Information & History)

```
                                 ALTERNATES REPORT

    MM/DD/YY 08:50:17
                            ON                                               CORE     CORE
PART NUMBER       DESCRIPTION   HAND  PRICE 0  PRICE 1  PRICE 2  PRICE 3  PRICE 4  PRICE 5   COST     SELL

DAB-R894STD       ENGINE BEARINGS   48    8.39    16.78    26.49    30.10    0.00    43.00    0.00     0.00
DAB-R894-10       ENGINE BEARINGS   10    8.39    16.78    26.49    30.10    0.00    43.00    0.00     0.00
DAB-R894-20       ENGINE BEARINGS   12    8.39    16.78    26.49    30.10    0.00    43.00    0.00     0.00
DAB-R894-30       ENGINE BEARINGS    5    8.39    16.78    33.11    37.63    0.00    53.75    0.00     0.00

    INVENTORY VALUE =      629.25
```
Sample Alternates Report (with Prices)

```
                          KITS REPORT (ALL PARTS PRINTED)

    MM/DD/YY 08:39:52
                          IN  ON                                              CORE     CORE
PART NUMBER       DESCRIPTION   KIT HAND  PRICE 0  PRICE 1  PRICE 2  PRICE 3  PRICE 4  PRICE 5   COST     SELL

DAB-R894STD       ENGINE BEARINGS   0   48    8.39    16.78    26.49    30.10    0.00    43.00    0.00     0.00
DAB-R894-10       ENGINE BEARINGS   0   10    8.39    16.78    26.49    30.10    0.00    43.00    0.00     0.00
DAB-R894-20       ENGINE BEARINGS   0   12    8.39    16.78    26.49    30.10    0.00    43.00    0.00     0.00
DAB-R894-30       ENGINE BEARINGS   0    5    8.39    16.78    33.11    37.63    0.00    53.75    0.00     0.00
CSP-J6            USE J6            0    0    0.93     1.25     1.25     1.25     1.25     2.60    0.00     0.00
CSP-J6C           SPARK PLUGS       0   16    0.93     1.25     1.25     1.25     1.25     2.60    0.00     0.00

---------- KIT ---------
SCS-86-884CYL-1400  SCS FRIGETTE ENG KI  0   1    0.00     0.00     0.00     0.00     0.00     0.00    0.00     0.00
SCS-AM-83005        SCS FRIGETTE EVAPOA  1   1  297.98   312.88   312.88   312.88   312.88   391.10    0.00     0.00
SCS-4-249           SCS FRIGETTE COMPRE  1   1  141.61   148.69   148.69   148.69   148.69   185.86    0.00     0.00
SCS-60-132          SCS FRIGETTE ENG KI  1   1   23.10    34.26    34.26    34.26    34.26    40.33    0.00     0.00

    INVENTORY VALUE =      462.69   KIT VALUE =      462.69

SCS-AM-83005        SCS FRIGETTE EVAPOA  1   1  297.98   312.88   312.88   312.88   312.88   391.10    0.00     0.00
SCS-4-249           SCS FRIGETTE COMPRE  1   1  141.61   148.69   148.69   148.69   148.69   185.86    0.00     0.00
SCS-60-132          SCS FRIGETTE ENG KI  1   1   23.10    34.26    34.26    34.26    34.26    40.33    0.00     0.00
```
Sample Kits Report (All Parts)

```
                                 KITS  REPORT

    MM/DD/YY 08:39:52
                          IN  ON                                              CORE     CORE
PART NUMBER       DESCRIPTION   KIT HAND  PRICE 0  PRICE 1  PRICE 2  PRICE 3  PRICE 4  PRICE 5   COST     SELL

SCS-86-884CYL-1400  SCS FRIGETTE ENG KI  0   1    0.00     0.00     0.00     0.00     0.00     0.00    0.00     0.00
SCS-AM-83005        SCS FRIGETTE EVAPOA  1   1  297.98   312.88   312.88   312.88   312.88   391.10    0.00     0.00
SCS-4-249           SCS FRIGETTE COMPRE  1   1  141.61   148.69   148.69   148.69   148.69   185.86    0.00     0.00
SCS-60-132          SCS FRIGETTE ENG KI  1   1   23.10    34.26    34.26    34.26    34.26    40.33    0.00     0.00

    INVENTORY VALUE =      462.69   KIT VALUE =      462.69
```
Sample Kits Report (with Prices)

```
                                    KITS REPORT

   MM/DD/YY 08:36:05
                                                          SALES HISTORY
                               IN  ON              CRNT   Q1   Q4   Q3   Q2   Q1   Q4
PART NUMBER         DESCRIPTION KIT HAND  PRICE 0  QTR    YY   YY   YY   YY   YY   YY

SCS-86-884CYL-1400  SCS FRIGETTE ENG KI  0   1     0.00   0    0    0    0    0    0    0
SCS-AM-83005        SCS FRIGETTE EVAPOA  1   1   297.98   0    0    0    0    0    0    0
SCS-4-249           SCS FRIGETTE COMPRE  1   1   141.61   0    0    0    0    0    0    0
SCS-60-132          SCS FRIGETTE ENG KI  1   1    23.10   0    0    0    0    0    0    0

    INVENTORY VALUE =      462.69   KIT VALUE =      462.69
```

Sample Kits Report (with Sales History)

```
                        KITS REPORT WITH ORDERING INFORMATION

   MM/DD/YY 08:29:31
                                        CORE   ALL PURCHASE ORDERS   ON
PART NUMBER         DESCRIPTION  PRICE 0 COST  CORE WARR  B/O ORDER HAND MIN1 MAX1 MIN2 MAX2

SCS-86-884CYL-1400  SCS FRIGETTE ENG KI   0.00  0.00   0    0    0    0    1    0    0    0    0
SCS-AM-83005        SCS FRIGETTE EVAPOA 297.98  0.00   0    0    0    0    1    2    4    1    1
SCS-4-249           SCS FRIGETTE COMPRE 141.61  0.00   0    0    0    0    1    2    4    1    1
SCS-60-132          SCS FRIGETTE ENG KI  23.10  0.00   0    0    0    0    1    2    4    1    1

    INVENTORY VALUE =      462.69   KIT VALUE =      462.69
```

Sample Kits Report (with Ordering Information)

```
                        KITS REPORT WITH ORDERING INFORMATION

   MM/DD/YY 08:33:08
                                                                                  SALES HISTORY
                                        CORE   ALL PURCHASE ORDERS   ON                    CRNT  Q1   Q4   Q3
       Q2   Q1   Q4
PART NUMBER         DESCRIPTION  PRICE 0 COST  CORE WARR  B/O ORDER HAND MIN1 MAX1 MIN2 MAX2 QTR  YY   YY   YY
       YY   YY   YY

SCS-86-884CYL-1400  SCS FRIGETTE ENG KI   0.00  0.00   0    0    0    0    1    0    0    0    0    0    0    0    0
       0    0    0
SCS-AM-83005        SCS FRIGETTE EVAPOA 297.98  0.00   0    0    0    0    1    2    4    1    1    0    0    0    0
       0    0    0
SCS-4-249           SCS FRIGETTE COMPRE 141.61  0.00   0    0    0    0    1    2    4    1    1    0    0    0    0
       0    0    0
SCS-60-132          SCS FRIGETTE ENG KI  23.10  0.00   0    0    0    0    1    2    4    1    1    0    0    0    0
       0    0    0

    INVENTORY VALUE =      462.69   KIT VALUE =      462.69
```

Sample Kits Report (with Ordering Information & History)