Infor Case New Holland (CC)

Traditional

Contents

Table of Changes

Changed By	Date	Reason	Update#	Section Changed
K. Radtke	5/22/18	Add temp msg code and Supplier Type	A118051104	Destination Master File
K. Radtke	5/22/18	Add Clear by PO for 850	A118051102	OEM Miscellaneous File
K. Radtke	7/27/15	Container Management	A110092104	Container & Requirement Master
K. Radtke	7/27/15	Add PXCO# and enhanced functionality	A109121803	Application Control File & Parts Cross Reference
K. Radtke	7/27/15	Process in cum received as cum required	A109112011	Application Control File
K. Radtke	7/27/15	Keeping requirements unique in the system	A108050609	Added Manual Requirements Section

General Information

Transaction Sets and Versions

The Case New Holland module supports the following transaction sets:

Case New Holland (Manufacturing)

810 – 4010 (Invoice)

824 – 4010 (Application Advice)

830 – 4010 (Planning Schedule)

856 – 4010 (Ship Notice/Manifest)

Case New Holland (Service)

810 – 4010 (Invoice)

850 – 4010 (PO)

The transaction set (850) can be used to provide for customary and established business and industry practice relative to the placement of purchase orders for goods and services. This transaction set should not be used to convey purchase order changes or purchase order acknowledgment information.

855 – 4010 (PO Acknowledgement)

This transaction set (855) can also be used as notification of a vendor generated order. This usage advises a buyer that a vendor has or will ship merchandise as prearranged in their partnership.

856 – 4010 (Ship Notification/Manifest)

860 – 4010 (PO Change Request – Buyer Initiated)

This transaction (860) can be used: (1) by a buyer to request a change to a previously submitted purchase order or (2) by a buyer to confirm acceptance of a purchase order change initiated by the seller or by mutual agreement of the two parties.

- 810 Electronic Invoice Version 3020, Case New Holland 4010, Case New Holland 4010
- 824 Application Advice Version 3020, 4010
- 830 Material Release Version 3020, 4010
- 850 Purchase Order Version 4010
- 855 Purchase Order Acknowledgement Version 4010
- 856 ASN Version 3020, 4010
- 861 Receiving Advice Version 3020
- 997 Functional Acknowledgement Version 3020

The 810 (Electronic Invoice) is required to be transmitted to Case New Holland.

The 824 (Application Advice) reports errors of content in the 856 file received from the supplier.

The 830 (Material Release) contains forecast information or planning requirements. It is not authorized ship.

The 850 (Purchase Order) contains authorized shipment information for Case New Holland Service Parts. Each Purchase Order is a unique order.

The 855 (Purchase Order Acknowledgement) is sent to acknowledge each Purchase Order and notify Case New Holland of any Purchase Order changes in date or quantity.

The 856 (ASN) is required to be transmitted for each shipment when the truck leaves the plant. Suppliers are paid from the ASN.

The 861 (Receiving Advice) is a discrepancy report providing information to notify the supplier when the ASN data is not the same as the data recorded by Case New Holland when the shipment is actually received.

The 997 (Functional Acknowledgement) is required to be transmitted to acknowledge the files received within the time frame defined by Case New Holland. Case New Holland sends a 997 to acknowledge receipt of the 856 transmitted by the supplier.

Security

Communication Method

Case New Holland communicates through the ACM (Advanced Communications Module) component.

For more information on ACM, see Chapter 17 of the AutoRelease main manual. Enter security requirements (identification codes, passwords, etc.) before attempting to receive or transmit. Network security is entered one time, but may be accessed by multiple trading partners.

Note: When establishing communication set up either with a VAN or direct, the following must exist:

Wrap Data?   YES - 80

Start New Record on New Interchange?   YES

File Archiving / Auto Print and Process

(Option 3 on the AZ10 Menu - ACM)

```
AZD2008                    PROCESS PROFILE SETUP


        OEM ........................
        Company ....................


        Auto Print ................
        Auto Process...............
        Auto 997...................
        Days To Archive............    0

F4=Prompt   F12=Cancel
```

- Auto Print (Y/N) - Enter "Y" if using Auto Receive and Breakdown (scheduled through ACM), to perform an automatic Print after the Breakdown. Enter "N" if not using Auto Receive, or, if using Auto Receive and Breakdown, if the Print option is not to be run automatically after the Breakdown.

- Auto Process (Y/N) - Enter "Y" if using Auto Receive and Breakdown (scheduled through ACM) and if also using Auto Print, to perform an automatic Process after the Receive, Breakdown and Print. Enter "N" if not using Auto Receive, or, if using Auto Receive, Breakdown, and Auto Print, if the Process option is not to be run automatically after the Print.

- Days to Archive - Enter the number of days to archive files received from Case New Holland. Files must be saved at least one day. Archived files are files that are stored for a given number of days, so that they can be reactivated. The number of days is not based on calendar days. Only the number of days when a communication session takes place is counted. Then the archived files are removed during the next shift.

Note: Only error-free requirements are processed. Errors must be corrected and the "Print" and "Process" options must be taken manually to process the remaining data.

Implementation

Manual Requirement Entry

When entering manual requirement for Case New Holland Service, the release number needs to be placed in both the Release Number field and the Ran Number field. The value in the Release Number field is used to send the information back on the ASN and the Electronic Invoice. The value in the Ran Number field is required to keep the requirements unique when processing into the Requirement Master Detail file.

Identification Code File

The Identification Code file is used when taking the option to "breakdown" a file received from Case New Holland, and also when transmitting 810s and 856s. The Identification Code file is used differently by different manufacturers.

Initial Record

(Trading Partnership Record Required)

```
Company Number - xx
OEM Code - CC
Plant ID - Your Supplier Code

OEM ID - Case New Holland's DUNS Number (601943181)
Corporate ID - Your DUNS Number
Remit to Duns Number - Not used by Case New Holland
VAT Code - Tax ID
Transmission Mode - P
Smart Labels - Y or N
Pallet Staging - Y or N
Bar Code File Transfer - Y or N
Variable Unwrap Print - Y or N
Automatic Print of 997 - N
AutoMap - N
```

Errors that occur during the "breakdown" that indicate a code is missing from the Identification Code file are referring to Plant ID.

* When receiving a test transmission from Case New Holland, enter Case New Holland's DUNS number followed by "TEST" (601943181TEST).

997 Record

(Trading Partnership Record Required)

Case New Holland requires consecutive ISA and GS control numbers in the EDI enveloping. To accomplish this, a second identification file record must be entered with "SUPPID 997" as the Plant ID. Without this record, the control number is created based on date and time.

```
Company Number - xx
OEM Code - CC
Plant ID - SUPPID 997

OEM ID - Not used by Case New Holland
Corporate ID - Not used by Case New Holland
Remit to Duns Number - Not used by Case New Holland
VAT Code - Tax ID
Transmission Mode - P
Smart Labels - Y or N
Pallet Staging - Y or N
Bar Code File Transfer - Y or N
Variable Unwrap Print - Y or N
Automatic Print of 997 - N
AutoMap - N
```

Trading Partnership File

The Trading Partnership file is used to enter data used in the "enveloping" of the electronic file being transmitted instead of using the Identification Code file and the hard-coding within the programs. When a trading partner changes its enveloping, users may change the enveloping in the Trading Partnership file, instead of waiting for a program change.

Press F14 (Trading Partnership File) after entering the appropriate data in the Identification Code file.

Steps to create default values:

1. Press F6 (ADD) from the ISA list screen.

2. Abbreviations may be entered. The initial record for Case New Holland requires a separate record for each destination. The first record is created with defaults for the Burlington destination. Enter Burlington's abbreviation. This record is copied and modified to create records for each remaining destination. Therefore, it is recommended to leave the customer and destination records blank at this time. Press Enter.

3. Enter code representing data format (A for ISA). Press Enter. The ISA detail screen is displayed.

4. Press F7 (Infor defaults).

Initial Record

Two ISA records are created (Burlington Production Record, Burlington Test Record).
Six GS records are created, two for each ISA record (each ISA has one 810, one 855, and one 856).

Modifications are needed to the ISA records, and the GS records.

Note: The Trading Partnership File that is created from the Identification Code file with your supplier code in the Plant ID field is used when transmitting 810s, 855s, and 856s.

No modifications are needed to the communication record.

997 Record

Two ISA records are created (Production 997 Record, Test 997 Record).
Two GS records are created, one for each ISA record (each ISA has a 997).
The ISA defaults are displayed for the functional acknowledgement. No modifications are needed to the ISA record or the GS Record. The default for the "Processing Option" on the GS detail screen is "P."

1. Repeat step 5 for each destination. This template record must be copied and modified for each Case New Holland destination created from the initial identification record. Enter "3" next to the template record to copy. Press Enter. Enter the customer (optional) and destination (required) abbreviations. Press Enter. Select the copied record with "1." Press Enter. The ISA detail screen is displayed.

ISA Detail Screen

```
VLD9702A                  Maintain Trading Partnership File

 Company Number.......... KB                (A)ISA/(C)ICS/(E)Edifact: A
 OEM Code................ CC
 Supplier ID............. 12345
 Customer Abbrv(O).......
 Destination Abbrv(O)....

 User Define Description: CNH PRODUCTION RECORD

           Qualifier/Information
 Authorization:  00                       Active (Y)/(N): Y
 Security:       00
 Sender:         01   12345
 Receiver:       01   601943181
                                                  Hexadecimal Code
 Control Standards ID:  U         Sub Element Separator:  7A
 Version Identifier:    00401     Data Element Separator: 5C
                                  Segment Terminator:     15
 Computer Generated ISA Control Number:

F7=Update Infor Defaults  F10=GS Level  F12=Return
```

Required Changes for Initial Record

- User-Defined Description - Enter the name of the destination plant.

- Sender - Enter your DUNS number.

- Required Changes for SUPPID 997 Record

- Sender ID - Leave blank. The system will create the Sender ID from the incoming Receiver ID.

- Receiver ID - Leave blank. The system will create the Receiver ID from the incoming Sender ID.

- Press F10 (GS Level). The GS List Screen displays. There are two GS records (810 and 856).

     Note: The Trading Partnership File that is created from the Identification Code File with your supplier code in the Plant ID field is used when transmitting 810s and 856s.

- Select each transaction set record with "1" (one at a time) to display the GS detail screen with the default data. Press Enter.

GS Detail Screen

```
VLD9702E                  Maintain Functional Identifier

 Company Number.......... KB
 OEM Code................ CC
 Supplier ID............. 12345
 Customer Abbrv(O).......
 Destination Abbrv(O)....
 Transaction Type........ 856
                                          Non Repeating Transaction
 Functional Identifier:    SH                 Control Number:
 Application Sender:       12345
 Application Receiver:     601943181      ST Control#:
 Responsible Agency Code:  X
 Version/Release/Industry: 004010
 (T)est/(P)roduction:      P
 Acknowledge Requested:    N


 Last Date Used:              0/00/00
 Last Time Used:
 Number Times Used:                          Processing Option:
 Computer Generated Group Control Number:     P=Print Before Sending
F12=Return
```

- Processing Option - The default is blank if an unwrapped file is not to be viewed before the transmission. Change to "P" to activate an unwrapped file to be viewed before the transmission. (Optional).

Required Changes for 810 and 856 Records

- Application Sender - Enter your DUNS number.

- Application Receiver - Enter Case New Holland's DUNS number with the receiving plant's suffix.

- Press Enter to return to the GS list screen. Select the next record and repeat steps 5 and 6 for each transaction set.

- Press F12 twice to return to the ISA list screen.

- Set-up is complete.

Machine Readable - Destination Abbreviation Record

In the Destination Abbreviation Record, enter "Y" in the Electronic Invoices field for service destinations that require electronic invoices. Access this record through option 2, Machine Readable, on the File Maintenance main menu.

```
          DESTINATION ABBREVIATION RECORD

Company Number .............. KB
OEM Code .................... CC
Identification Number ....... DV
Dock Location ..............

Destination Abbreviation .... CCDEST
Destination Description .....
P O Destination ............. 000000000
ERS Destination .............     (Y/N)
OEM Consideration ...........     (Y/N)
Electronic Invoices ......... Y   (Y/N)
Line Set .................... N   (Y/N)
Clear By Destination ........ N   (Y/N)
Type of FBO .................     (M/S)
Chrysler PAB/Non-PAB Combine.     (Y/N)
Send Prev CUM on ASN/DESADV . N   (Y/N)
Exclude from APNAT calc ..... N   (Y/N)
Place on Credit Hold ........     (Y/N)
Ship Direct .................     (Y/N)
```

Destination Master File

For Case New Holland plants that convert to the Case New Holland Common 4010 version of the Manufacturing Electronic Invoice, enter "CNH" in the Temp Msg Code field in the Destination Master File. Access this file through option 9, Destination, on the File Maintenance main menu.

The 'Supplier Type (P/S)' flag needs to be set to 'S'.

```
SCD6300B               MAINTAIN DESTINATION MASTER FILE


Company Number ............ KB   GIBBS DIE CASTING
Destination Number ........      4512
Name 1 ..... CASE CORPORATION        FOB ...............
Name 2 .....                         Distributor Code ..
Address 1 ..                         Ford Dest Code .........
Address 2 ..                         ASN/DESADV (B/C/N/O/V/Y)
Address 3 ..                         GM Msg/Temp Msg Code ...     / CNH
City/State .                         GM Std Loc/Ford Rt Cd 2.
Zip Code ...                         Carrier/Frt Fwd Pref....    /
Country ....                         Route Code / HMRS (Y/N).
                                     Honda Destination ......
Arrival/Ship Dates (A/S) .....       Supplier Type (P/S) ....S
Delivery Travel Time (Hrs/Min)       ASN Unit of Measure ....
Delivery Travel Time (Days) ..       JIT Location (Y/N) .....
                                     Bar Code Verif (Y/N/C/S)
 Available Ship Days (X = Select)    Print Invoices (Y/N) ...
S    M    T    W    H    F    S       Create Invoices (Y/N) ..
                                     Payment Type: Coll   PP   PPI   Oth
Names:                               Alt. Description...
                                     Dealer Code .......
F1=Help   F12=Return                 Cat Europe Ult Dest ....
```

Model Year

Case New Holland does not send model year. Therefore, the Requirement and Price Files must be entered leaving the Model Year field blank.

Requirement File - Clear Flags

The Requirement Master clear flags are not to be marked for Case New Holland for either production or service parts. Requirements for service parts are transmitted only once.

866 862 830 850

_   _   _   _

This is subject to change based on the files Case New Holland transmits to your company.

Note: Do not select clear flags with "X" if requirements are transmitted only once for any given transaction set.

CUM Required Prior

Case New Holland does not send CUM required prior. They send CUM received. The supplier must determine whether or not to place the CUM received in the CUM Required Prior field. If the supplier over ships, an Application Control record is needed to process the CUM received into the CUM Required Prior field.

The CUM required prior must be entered manually before going live so the system can include ahead or behind figures in the package quantity. The CUM required prior is entered using the option Enter Manual Requirements. CUM required prior can be entered using F5 from the entry screen or it may be entered directly on the header screen.

Note: Case New Holland clears by Purchase Order Number and re-sets the CUM required with each new Purchase Order Number.

Application Control File (CUMs)

If a supplier over ships Case New Holland requirements, because of the combination of several business practices, an Application Control record is needed to calculate ahead/behind accurately. Note the following:

- Case New Holland does not send CUM required prior, they send CUM received.
- Case requirements are cleared by purchase order, during the "process." It is at this time that the CUM required prior is updated with the quantity required (prior to today), but not the quantity that was over shipped.
- Case does not retransmit the over shipped requirements. The over shipped requirement quantity is cleared (by Purchase Order Number) during the Process, but because it is not prior to today's date, it is not added to the CUM required prior.

Enter an Application Control record to process the CUM received from the OEM into the CUM Required Prior field. The CUM received includes the quantity that was over shipped. Without the Application Control record, the CUM received is not processed into the CUM Required Prior field.

Note: This record eliminates erroneous ahead/behind figures resulting from over shipping, but it creates an inaccurate (overstated) ahead figure when a new Purchase Order Number is received, unless a model year change is performed.

Application name *All
Keyword PRCCUMCC
Length 01
Dec blank
Infor Data Y

Retrieve Company Number from Parts Cross Reference File

Application Control Record

The Application Control record PXCO#CC may be added to the Application Control File so that the company number is retrieved from the Parts Cross Reference File instead of from the Identification Code File, if the following are applicable:

- Case New Holland supplier has only one DUNS/Supplier ID representing multiple plants.
- Each plant ships unique parts.
- Each plant is entered as a separate company.
- All companies use the same Customer and Destination Abbreviations.

The Parts Cross Reference Company Retrieval report is printed when the Breakdown option is taken. This report lists company numbers and the associated customer part numbers found in the Parts Cross Reference File. Add the PXCO#CC control record as described below, where xx is the OEM code. For more information about adding control records, see Chapter 11 of the AutoRelease Main Manual.

Application Name: *ALL
Keyword: PXCO#CC
Length: 1
Decimal: Blank
Infor Data: Y

To activate the Retrieve Company by Parts Cross Reference "ENHANCED": Maintain the Application Control File for keyword PXCO#CC and change the Infor Data Length to 8 and place the word ENHANCED in the variable (see below).

```
CO#  APP Name  Keyword
**     *ALL    PXCO#CC


Infor Data          Length:  8  Dec:
        1         2         3         4
12345678901234567890123456789012345678901234
ENHANCED


Customer Data            Length:    Dec:
        1         2
12345678901234567890
```

Maintain the Parts Cross Reference File (For "ENHANCED" only).

Now that the same customer part number can be used by multiple companies, the supplier ID
must be added to the Parts Cross Reference record in order for the Breakdown programs to
identify which company number should be retrieved. Therefore, a new field has been added to the Parts
Cross Reference maintenance Screen (see below).

```
     PART CROSS REFERENCE MAINTENANCE


     Company .................... 01
     Customer Abbreviation ...... CCCUST
     Customer Part Number ....... 15827796
     Destination Abbreviation ...        (O)


     Bar Code Part Number ..... 15827796
     Internal Part Number ..... CASE PART 1
     Part Description .........
     Color Description .......
     Part Weight (5 dec)          1.75000  Metal Thickness (3 dec)
     OEM Misc Information #1 ..              Reason Code
     Shipping Warehouse .......             DR Account .......
     Shipping Location .......              CR Account .......
     Consignee Warehouse ......             Section Number ...
     Consignee Location .......             Rule Number ......
     Country of Origin ....... USA          Origin Criterion .
     Province of Origin ....... US
     Harmonized System Code ...             User Defined
     Supplier ID .............. 12252558
```

The Supplier ID associated with each company/Customer Abbreviation/Customer Part Number record
must be entered in the Supplier ID field. This is necessary only if you are using the Enhanced PXCO#CC
keyword.

If the Supplier ID is not entered or does not match the Supplier ID in the receive file, then during the Case
Corporation Breakdown an error will print on the "Case New Holland" Parts Cross Reference/Company
Retrieval" report stating a match was not found.

NOTE: A conversion program has been written to update the Parts Cross Reference records with the
supplier ID. Conversion program name – CONVRPXREF Conversion program function - add SUPPID to
field F3PX303 in the Parts Cross Reference File (PXREF). To run the conversion program:

Make sure no process is accessing the Parts Cross Reference File (PXREF). Make sure the FUTDTALIB
or its equivalent is in the library list and from a command line enter

        CALL CONVRPXREF

The following screen will display:

```
          ADD SUPPLIER ID TO PARTS CROSS REFERENCE FILE


          OEM ......................


          Company ....................            __
          Customer Abbreviation ......    _____
          Destination Abbreviation ...    _____      (O)
```

The OEM is required in order to validate the Supplier ID because the Parts Cross Reference File does not contain the OEM. Enter the Company, Customer Abbreviation, Destination Abbreviation (optional) for the group of part records you wish to update, and then enter the Supplier ID that is to be attached.

Multiple error messages can be generated if the criteria entered is not valid. If you want to remove the Supplier ID from a group of records then you can leave the Supplier ID field blank and place a 'Y' in the "Remove Supplier ID" place a 'Y' in the "Remove Supplier ID" field. This will blank out the Supplier ID on the selected part records. All parts for the entered criteria will appear on the generated listing, even if the Supplier ID was originally blank.

Once all the appropriate fields are filled, press enter to submit the conversion program.   A report is generated listing all the records that were updated and placed on hold in the customer's output queue.

```
CO = Company or **
Application Name = *ALL
Keyword = PXCO#CC
Length = 8
Dec= blank
Infor Data = "Y" or "ENHANCED"
```

If the Infor Data is equal to "Y", the Breakdown will get the company number from the Part Cross Reference File based on the OEM and part number. If the Infor Data is equal to "ENHANCED", the Breakdown will get the company number from the Part Cross Reference File based on the OEM, supplier ID, and part number.

If needed, add the following Application Control record:

```
CO = Company or **
Application Name = *ALL
Keyword = PRCCUMCC
Length = 1
Dec= blank
Infor Data = "Y"
```

This is an existing keyword that needs to be active so the cum received will process in as the cum required so the proper in-transit quantities can be maintained.

New Purchase Orders

With this Application Control record, the CUM received is processed into the CUM Required Prior field. However, the CUM received is reset to zero by the OEM when a requirement with a new Purchase Order Number is received. Therefore, before the first shipper for the new Purchase Order Number is created, a model year change-over must be performed to reset the CUM shipped to zero. If the CUM shipped is not reset to zero, the system calculates an erroneous "ahead" condition, because the CUM shipped is greater than the new CUM received of zero.

A warning message prints on the Edit Report. (The Edit Report must be printed to determine if a new purchase order has been received.)

```
The incoming Purchase Order Number is different from the default value.
Therefore, the CUM required value is reset to 0. A model year change
over has to be done in order to reset the CUM shipped value to 0.
```

The old and new Purchase Order Numbers are listed with their corresponding CUM required.

Note: A model year change must be performed to reset the CUM shipped to zero before a shipper is created against the new Purchase Order.

OEM Miscellaneous File

```
                  OEM MISCELLANEOUS INFORMATION MAINTENANCE


                         Company Number .......  KB
                         OEM Code .............  CC
                         Destination Abbrev ...

Model Year ...............               Clear 830s w/ Purpose Codes
GM Message File ..........               Clear 862s w/ Purpose Codes
GS ASN/UNH DESADV Ver Lvl.               Combine Daily 866s ........     (Y/N)
Next Avail Adjust # ......               Caterpillar Facility Code .
Use DUNS in ISA/UNB Seg...    (Y/N)      Caterpillar Proprietary ID
GM DESADV Packaging Info..    (Y/N)      Caterpillar 830 10-10-10...     (Y/N)
Appl Receiver ID ....                    IBM Supplier Code..........
                                         Clear Transaction Set including
GM Invoice Message File...                Purchase Order....850
GM Invoice Location Code..               Clear Transaction Set including
GM Duns in ISA/UNB Seg....    (Y/N)       Release Number....
GS/UNH Invoice Ver. Lvl...               Process EDI Dock...........     (Y/N)
                                         Direct Supply Contract #...



 F1=Help    F12=Return
```

- Clear Transaction Set - These fields are used to clear requirements during the "Process," including Purchase Order based on the key to the Requirement File, plus the Purchase Order number. This is needed when multiple Purchase Orders are sent for the same Requirement Master with full files by Purchase Order. Enter the transaction set to be cleared with the Purchase Order Number and do not mark the clear flag for this transaction set in the Requirement File.

- Enter "830" for all production destinations. Leave blank for all service destinations.

- The 'Clear Transaction Set including Purchase Order' flag needs to be set to '850'.

Entering Manual Requirements

When entering manual requirements for Case New Holland Service, the release number needs to be placed in both the Release Number field and the Ran Number field. The Release Number in the Release Number field is used to send the information back on the ASN and the Electronic Invoice. The value in the Ran Number field is required to keep the requirements unique when processing into the Requirement Master Detail file.

VL0 Menu

```
VLD0000CC1     4/20/XX            MENU: VL0CC             7:29:57
 12.0          -------------------------------------------------
                                CASE NEW HOLLAND
                      VARIABLE LENGTH TELECOMMUNICATIONS
               -------------------------------------------------


 1.  Receive Data                      11.  Application Advice Menu (824)
 2.  Split Network Data into OEM files  12.  Receiving Advice Menu (861)
 3.  Breakdown Data                    13.  Purchase Order Menu (850,855)
 4.  Acknowledge Received Data
 5.  Print Acknowledgment Received (997)
 6.  Print Requirements (830,850)
 7.  Process Requirements (830,850)
 8.  Maintain Network Selection
 9.  Maintain Network Security
10.  Case New Holland Miscellaneous Information



               23.  Return to V/L Telecommunications Menu
               24.  Return to Main Menu

                                Option
```

Many options are identical from trading partner to trading partner. Those options are explained in the AutoRelease Manual. Only options unique to this trading partner, exceptions, or unique business practices are explained in this document.

See the How to Use this Document section for organizational details about AutoRelease and trading partner documents.

Print Method

Print Method: Mandatory

Case New Holland is coded to use the mandatory "Print" method, which affects the Breakdown, Print, and Process options.

Print Requirements (830, 850)

(Option 6 on the VL0 menu)

The Print Requirements option performs a check for master files that are needed to process the requirements received into the Requirement Detail file and the Load file. An error report prints listing errors and omissions in the machine readable, parts cross reference, and/or requirement master files. An edit report containing all requirements received is placed on hold. The edit report is not intended to be used as a load sheet. It lists requirements exactly as received from the OEM. The data is not rounded to package quantity and it does not report ahead or behind quantities.

Note: The Case Edit List must be printed. Action must be taken each time a new Purchase Order is transmitted to reset the CUM shipped to zero before shipping against the new Purchase Order Number. The only way the supplier knows when the new Purchase Order is received is to read the edit report.

Shipper and Invoice Number

Case New Holland suppliers who require more than 6 digits for shipper and invoice numbers may use the optional Shipper and Invoice Number Prefix feature. With this feature, the prefix is not displayed throughout AutoRelease, but is attached to the shipper and invoice numbers in outbound files and printed on forms. Only the six-position shipper or invoice number is used in AutoRelease. Enter the one- or two-position prefix (numeric) in the Shipper/Invoice Prefix field on the Forms Control screen. Access the Forms Control screen by choosing option 1, Forms Control File Maintenance on the System Maintenance menu. The prefix is appended to the shipper numbers on all shipping documents (shippers, pool bills, export documents, etc.) and on invoices.

VL44 Menu

```
VLD4400CC1    4/20/            MENU: VL44CC            7:30:56
12.0          --------------------------------------------------
                             CASE NEW HOLLAND
                          APPLICATION ADVICE MENU
              --------------------------------------------------


        1.   Display Application Advice
        2.   List Application Advice
        3.   Purge Application Advice




        23.  Return to V/L Communications Menu
        24.  Return to Main Menu

                             Option
```

Application Advice Menu (824) Overview

(Option 11 on the VL0 menu)

This Application Advice Menu (VL44CC) is used to display, print, and purge the Application Advice (824) File received from Case New Holland. When this data is no longer current, it may be purged.

The Application Advice reports errors of content in the file received from Case New Holland. The functional acknowledgement indicates that the file was, in fact, received and that it was syntactically correct. The Application Advice takes the checking procedure a step further and reports if specific content errors are found. The Application Advice may state that the transmission was accepted with errors or that the transmission was rejected.

The Transaction Sets Received Audit Report, which prints during the "Breakdown," identifies the transaction sets received by each company.

During the "Breakdown," all data received in the 824 file is placed in the universal Application Advice Files VPX824A - VPX824H.

Application Advice Pictorial Overview

```
        +-------------------------------+
        |       Selection Screen        |
        |                               |
        | 1=Select  6=Print             |
        +-------------------------------+
Enter 1 |
        +-------------------------------+
        |        Header Screen          |
        |                               |
        | F4=Names                      |
        +-------------------------------+
Enter   |
        +-------------------------------+
        |       Line Item Screen        |
        |                               |
        | 1=Select                      |
        +-------------------------------+
Enter 1 |
        +-------------------------------+
        |     Detail Inquiry Screen     |
        |                               |
        | F4=Technical Notes  F5=Reference Numbers |
        | F6=Dates  F7=Quantity         |
        +-------------------------------+
```
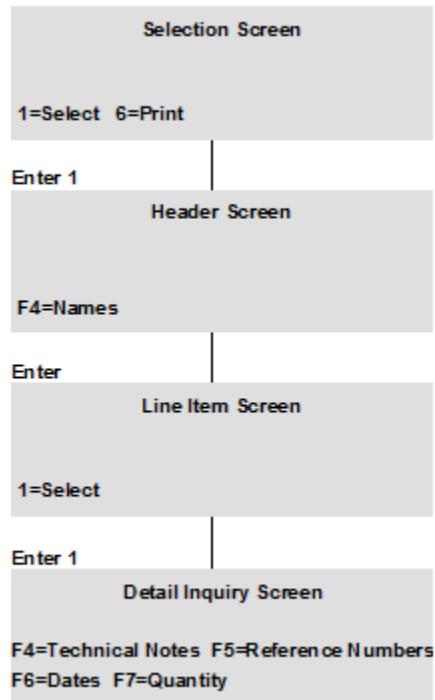
VL38 Menu

```
VLD3800CC1    4/20/XX            MENU: VL38CC          7:32:02
12.0          --------------------------------------------------
                            CASE NEW HOLLAND
                          RECEIVING ADVICE MENU
              --------------------------------------------------
              1.  Display Receiving Advice
              2.  List Receiving Advice
              3.  Purge Receiving Advice
             23.  Return to V/L Communications Menu
             24.  Return to Main Menu
                            Option
```

Receiving Advice Menu Overview

(Option 12 on the VL0 menu)

This Receiving Advice Menu (VL38CC) is used to display, print, and purge the Receiving Advice (861) File received from Case New Holland. The 861 is a discrepancy report providing information to notify the supplier when the ASN data is not the same as the data recorded by Case New Holland when the shipment is actually received. Discrepancies are not processed into the Requirement or Load Files. Adjustments must be made manually (when necessary) from the Manual Requirement/Shipping Adjustments Menu (RC8). When this data is no longer current, it may be purged.

The Transaction Sets Received Audit Report, which prints during the "Breakdown," identifies the transaction sets received by each company.

During the "Process," all data received in the 861 file is placed in the universal Receiving Advice Files VPX861A - VPX861H.

Receiving Advice Pictorial Overview
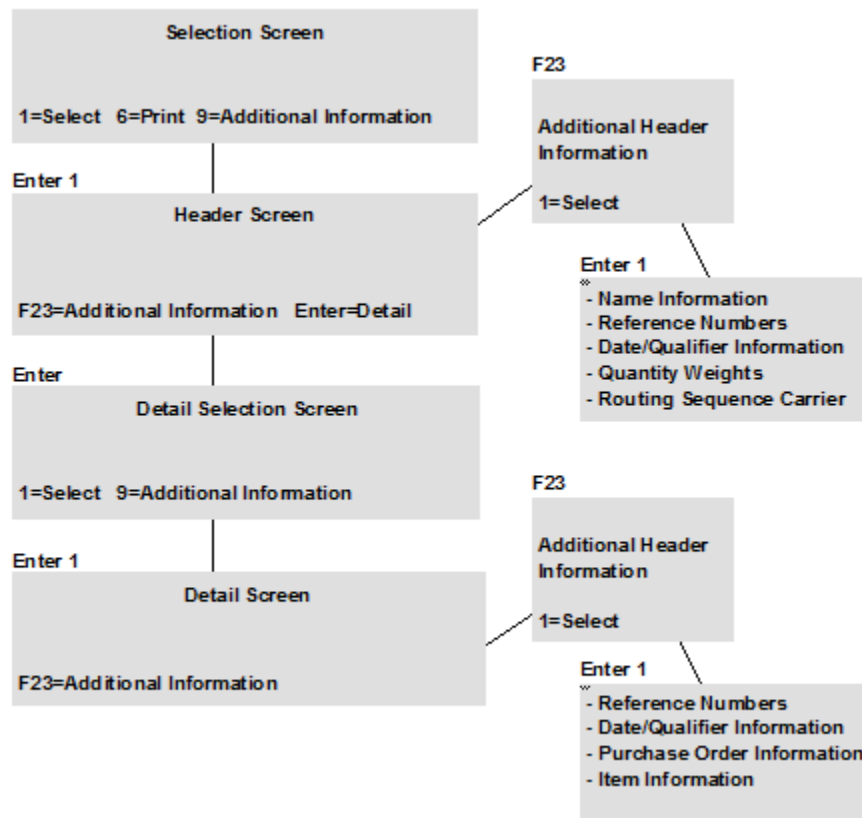
VL35 Menu

```
VLD3500CC1    4/20/XX            MENU: VL35CC           7:34:32
12.0          --------------------------------------------------
                              CASE NEW HOLLAND
                        P.O. ACKNOWLEDGEMENT MENU
              --------------------------------------------------


             1.  Maintain Purchase Orders
             2.  List Purchase Orders
             3.  Create/Transmit P.O. Acknowledgements (855)
             4.  Purge P.O. Acknowledgements
             5.  Reactivate P.O. Acknowledgements




            23.  Return to V/L Communications Menu
            24.  Return to Main Menu

                              Option
```

PO Acknowledgement Menu Overview

(Option 13 on the VL0 menu)

The PO Acknowledgement Menu (VLC35CC) is used to maintain, print, create/transmit, purge, and reactivate Purchase Order Acknowledgements (855s). The 855 is a response to a Purchase Order (850) from Case New Holland. The 855 indicates the acceptance of a Purchase Order with or without changes to quantities and dates.

During the Breakdown and Process of an 850, the Purchase Order Acknowledgement files VPX855A-VPX855O are populated. In Purchase Order maintenance Purchase Orders are marked as accepted with or without changes. During Purchase Order Acknowledgement create and transmit 855s are sent to Case New Holland.

PO Acknowledgement Menu Pictorial
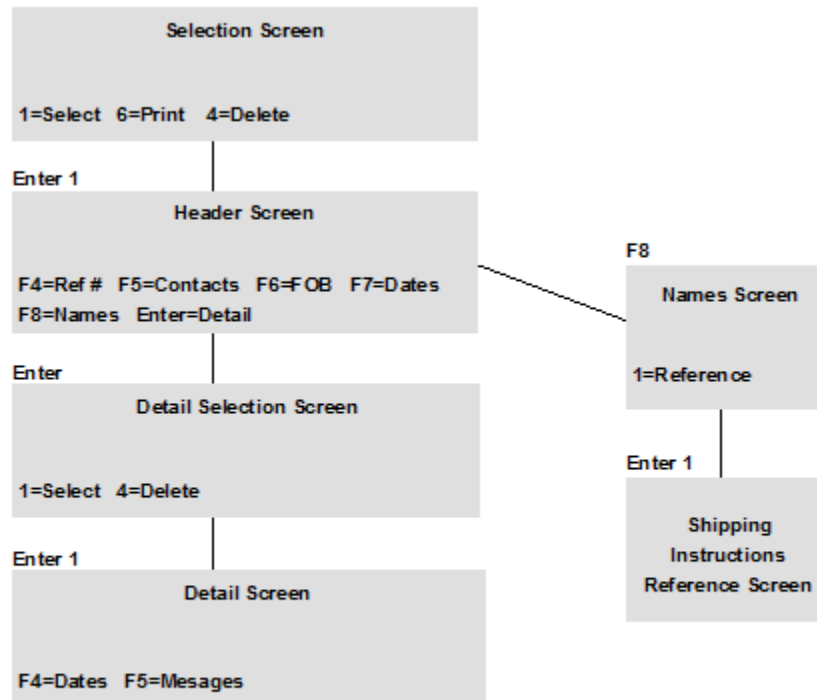
```
┌─────────────────────────────────┐
│        Selection Screen         │
│                                 │
│  1=Select  6=Print   4=Delete   │
└─────────────────────────────────┘
            │
   Enter 1  │
┌─────────────────────────────────┐                    F8
│         Header Screen           │            ┌──────────────────┐
│                                 │            │   Names Screen   │
│ F4=Ref #  F5=Contacts  F6=FOB  F7=Dates │   │                  │
│ F8=Names   Enter=Detail         │            │   1=Reference    │
└─────────────────────────────────┘            └──────────────────┘
            │                                          │
   Enter    │                                 Enter 1  │
┌─────────────────────────────────┐            ┌──────────────────┐
│     Detail Selection Screen     │            │     Shipping     │
│                                 │            │   Instructions   │
│     1=Select  4=Delete          │            │ Reference Screen │
└─────────────────────────────────┘            └──────────────────┘
            │
   Enter 1  │
┌─────────────────────────────────┐
│          Detail Screen          │
│                                 │
│    F4=Dates  F5=Mesages         │
└─────────────────────────────────┘
```

ASNs

Traditionally coded trading partners use a VL8xx menu (where "xx" is the OEM code) to transmit ASNs to the trading partner. Many options are identical from trading partner to trading partner. Those options are explained in the AutoRelease Manual. Only options unique to this trading partner, exceptions, or unique business practices are explained in this document.

```
VLD8000CC1    4/20/XX           MENU: VL8CC            7:37:29
12.0          --------------------------------------------------
                            CASE NEW HOLLAND
                      ADVANCE SHIPPING NOTIFICATIONS
              --------------------------------------------------


         1.  Maintain ASNs
         2.  List ASNs
         3.  Upload/Convert Bar Code
         4.  Maintain Bar Code
         5.  Maintain Printed Bar Code Labels
         6.  List Bar Code
         7.  List Printed Bar Code Labels
         8.  Create/Transmit ASNs
         9.  Purge Printed Bar Code Labels
        10.  Purge ASNs & Bar Code
        11.  Reactivate ASNs & Bar Code


        23.  Return to V/L Advanced Shipping Notifications Menu
        24.  Return to Main Menu


                            Option
```

Maintain ASNs

(Option 1 on the VL8 menu)

ASN Maintenance Screen

```
VLD810CC1                       ASN MAINTENANCE
Sequence number                   Company   KB          Action Code  O
-----------------------------------------------------------------------
-
Shp# ........           Cust Abrv..                OEM ....... CC
Ship Date....  0/00/00  Dest Abrv..                ASN ....... V
Ship Time....           Supplier ID                Net Weight.
Arrival Date.  0/00/00  Equip Init.                Tare Weght.
Arrival Time.           Equip Desc.                Carrier ...
Qty Shp......           Conv Bill#.                Cont Qty...
Unit of Mea..           Pro Number.                Cont Desc..
Case Rout. ID           OEM Div....                Pkg Qty....
                        Cust Ctn #.
Hazardous Cde.
Release Numbr.                             Supplier Type(P/S)
P.O. # .......                             Payment Method. Coll.   PP.
P.O. Line#....                             Ship to...........
In-House Part#                             Country Code......
Cus Prt # ...
Vendor Part...
Drawing Revision..
Line Item Status..
F12=Return
```

- Sequence number - Assigned by the system.

- Company - Displays the company number that was previously entered.

- Action Code - The action code places the corresponding two-digit code in the BSN 01 segment in the ASN file. Valid action codes are the following:
  O - Original 00
  N - Cancel 01 - Version 3020
  C - Change 04
  R - Replace 05.
  H - Hold Record is not included in transmission

- Many fields on the ASN screen default from various master files. However, most of them can be changed at shipper entry time.

- Shp# - Shipper number assigned when the shipper was created.

- Cust Abrv - User-assigned abbreviation that must be entered in the Machine Readable File to return the correct customer code in the ASN file.

- OEM - "CC" for Case New Holland.

- Ship Date - Date of shipment in the MM-DD-YY format. Defaults from shipper entry time.

  - Dest Abrv - User-assigned abbreviation that must be entered in the Machine Readable File to return the correct destination code in the ASN file.

  - ASN - Defaults from the Destination File. The ASN code can be changed at shipper entry time. Case New Holland uses the ASN code "V" for variable length without bar code or "C" for variable length with bar code.

  - Ship Time - Time entered at shipper entry time (HHMM) in military format. If no time is entered, the ship time defaults from the system time when the "Extract" option is taken.

  - Supplier ID - Supplier code assigned by Case New Holland. This is entered in the Supplier Code field in the Requirement File and the Plant ID field in the Identification Code File.

  - Net Weight - Total weight of parts, calculated by multiplying the quantity shipped times the net weight per part entered in the Parts Cross Reference File. It can be changed at shipper entry time.

  - Arrival Date - Defaults from shipper entry time.

  - Equip Init. - Equipment initial (equipment owner's code) defaults from the Carrier File.

  - Tare Weight - The weight of the container(s), which is calculated based on the container and pallet weights entered in the Container File. The tare weight can be changed at shipper entry time.

  - Arrival Time - Defaults from shipper entry time.

  - Equip Desc - The Equipment Description further describes the Conveyance Code. It defaults from the Carrier File.

  - Carrier - Carrier Abbreviation (SCAC code), which defaults from the Carrier Abbreviation field in the Carrier File.

  - Qty Shp - Number of pieces shipped.

  - Conv Bill# - Defaults from the Conveyance Number field at shipper entry time if a trailer number or air freight number was entered. If there was no entry at that time, the shipper number defaults. For version 4010, if you are provided with a Case Shipment ID on the pickup request, enter the ID in the Conv Bill # field. This ID is also referenced on the invoice (810).

  - Cont Qty - The number of containers, which is calculated by dividing the quantity shipped by the package quantity entered in the Requirement A record. It can be changed at shipper entry time.

  - Unit of Mea - Defaults from the ASN Unit of Measure field in the Destination File. It can be changed at shipper entry time.

- PRO Number - The PRO number is supplied by the freight carrier and may be entered here or on the Update ASN Info screen when the Create/Transmit option is taken.

- Cont Desc - Container description must be a valid AIAG standard description consisting of three alpha characters followed by two numeric characters. This defaults from the Container File. The container code can be changed at shipper entry time.

- Case Rout. ID - Case Routing ID. This ID allows Case New Holland to properly route received ASNs. Case Manufacturing plants send this ID in the 830, Case Service Parts send this ID in the 850.

- Hazardous Cde - Special handling instructions or hazardous codes entered in the Chrysler Ship From field in the Requirement A record (F7) defaults to this field.

- Release Numbr - Current release number from Case New Holland from the Requirement B record.

- Supplier Type (P/S) - Defaults from the Supplier Type field in the Destination File.
  P - Primary Metal Supplier
  S - Parts & Service Supplier

- P.O. # - Purchase Order Number defaults from the Requirement B record.

- Payment Method - Coll. - Defaults "X" if freight payment type "Collect" is marked in the Destination File. If all freight payment fields are blank in the Destination File, the Control File is checked.

PP - Defaults "X" if freight payment type "Prepaid" is marked in the Destination File. If all freight payment fields are blank in the Destination File, the Control File is checked.

- P.O. Line # - The Purchase Order line number is processed if received from Case New Holland. The Purchase Order line number may be assigned at order entry time or manually entered in manual requirements entry. It is passed to shipping history.

- Ship To - Defaults from the Intermediate Destination field at shipper entry time and is transmitted in the N1*ST segment if an intermediate destination was entered.

- In-House Part# - Internal part number entered in the Parts Cross Reference File.

- Country Code - The Ship To country code. This value defaults from the Destination Master File.

- Cus Prt # - Case New Holland's part number.

- Vendor Part - Vendor part number used by Case New Holland and Parts and Service. It must be entered through ASN maintenance. Transmitted in the LIN*07 segment.

- Drawing Revision - The drawing revision is received from Case New Holland, stored in the Engineering Revision Level field, and returned in the LIN 05 segment in the ASN file.

- Line Item - The line item status code is returned in SN1segment in the ASN file. Valid codes include the following:

- BP - Item accepted - partial shipment - balance back ordered
  IB - Item back ordered
  IH - Item on hold
  IS - Item accepted - substitution made
  IQ - Item accepted - quantity changed

Maintain Bar Code

(Option 4 on the VL8 menu)

This option is used to add, change, or delete bar code records. The information in this file must match the corresponding shipper and ASN. If scanning ability is not available, bar code data may be entered manually.

```
VLD8400B                       BAR CODE MAINTENANCE


                        Company Number.......... KB
                        Identification Number... 123456
                        Sequence Number......... 00020
Serial Number as on label without spaces
                                        Master/Mixed Serial as on label

Label Type ............
Package Quantity.......
Customer Part Number...
RAN Number.............
Returnable Container ..
Purchase Order Number..
IPP Tag Number 1.......                      IPP Reason Code 1...
IPP Tag Number 2.......                      IPP Reason Code 2...
       OEM/Label Type                        (C=Container M=Master
X=Mixed)
User Defined Field ....
User Defined Field ....
User Defined Field ....
User Defined Field ....
Lot Number.............
F7=User Defined   F8=Additional Info         F12=Return
```

Bar Code Maintenance Screen

- Label Serial Number - Serial number from the bar code label.

- Label Type - M or 4S - Master Label
  S - Single Label
  B - Returnable Container
  G or 5S - Mixed Label

- Package Quantity - The total quantity per label type. If the label type is "M" or "4S," this is the total number of pieces for this master label. If the label type is "S," enter the number of pieces for a single container.

- Customer Part Number - Case New Holland's part number.

- RAN Number - Receipt authorization number (not used by Case New Holland).

- Returnable Container - Serial number from the bar code label for the returnable container.

- IPP Tag Number 1 - Not used by Case New Holland.

- IPP Reason Code 1 - Not used by Case New Holland.

- IPP Tag Number 2 - Not used by Case New Holland.

- IPP Reason Code 2 - Not used by Case New Holland.

- OEM (NC/TM)/Label Type - OEM - Not used by Case New Holland.

- User Defined Field - Data entered in this field is user-defined--it may originate from the (four fields) Printed Label file, VARUPBAR--and is carried through to the SCPBCODE file.

Maintain Printed Bar Code Labels

(Option 5 on the VL8 menu)

This option is used only if labels are printed using the Smart Label System to add, change, or delete printed bar code labels from the file VARUPBAR that was uploaded from the Smart Label System.

```
VLD8330B              BAR CODE MAINTENANCE OF PRINTED LABELS


            Company .................... KB
            Label Serial Type ......... S
            Serial on label ........... 123456789


 Supplier Number........
 Package Quantity.......
 Customer Part Number...
 RAN Number............
 Purchase Order Number .
 Model Year............
 Date Printed (MMDDYY)..  0/00/00
 User Defined Field ....
 User Defined Field ....
 User Defined Field ....
 User Defined Field ....
        OEM/Label Type                          (C=Container M=Master
X=Mixed)
 Lot Number ............



 F7=User Defined  F8=Additional Info          F12=Return
```

Printed Label Maintenance Screen

- Supplier Number - Identification code assigned by GM.

- Package Quantity - Quantity shipped/scanned.

- Customer Part Number - Case New Holland's part number.

- RAN Number - Not used by Case New Holland.

- Model Year - Not used by Case New Holland.

- Date Printed - Date the bar code labels were printed.

- User Defined Field - Data entered in this field is user-defined--it may originate from the (four fields) Printed Label file, VARUPBAR--and is carried through to the SCPBCODE file.

- OEM (NC/TM)/Label Type - OEM - Not used by Case New Holland.

- Transmitted (Y/N) - "Y" defaults if the label has been uploaded from the Smart Label System. The Transmitted field and the note that follows display only when displaying an existing record, not when adding a record.

Electronic Invoices

```
VLD7500CC1     4/20/XX              MENU: VL75CC           7:42:51
12.0           -------------------------------------------------
                             CASE NEW HOLLAND
                            ELECTRONIC INVOICES
               -------------------------------------------------


           1.  Maintain Invoices
           2.  Print Invoice Register
           3.  Create/Transmit Invoices

           4.  Purge Transmitted Invoices
           5.  Reactivate Transmitted Invoices



          23.  Return to Electronic Invoice Processing Menu
          24.  Return to Main Menu

                                Option
```

Traditionally coded trading partners use a VL75xx menu (where "xx" is the OEM code) to transmit electronic invoices to the trading partner. Many options are identical from trading partner to trading partner. Those options are explained in the AutoRelease Manual. Only options unique to this trading partner, exceptions, or unique business practices are explained in this document.

See the How to Use this Document section for organizational details about AutoRelease and trading partner documents.

Maintain Invoices

(Option 1 on the VL75 menu)

Invoice Header Screen

Press Enter from the invoice selection screen or the review screen to display the header screen. The data in this file was pulled from the shipper file during the "Extract."

```
VLD751CC1                 ELECTRONIC INVOICE MAINTENANCE

      Company Number ... KF                    Invoice Number ...   2626


VLD751CC2                     HEADER INFORMATION         UPDATE
Action Code .......                       Cust Abbrev .... CASE
Invoice Date ......  2/19/16              Dest Abbrev .... CASECL
Ship Date ........  2/19/16              Corporate ID ... 12345678
Ship Time.......... 12:55                Plant ID ....... BKL33
Ship To:   CNH DEALER OR DEPOT NAME      Carrier Abbrev . OBEX
           100 W. DRIVE                  Shipper ........   2626
           TERRE HAUTE      IN 47802     Case Routing ID. 1
           US                            Case Shipment ID 1



F10=Delete   F12=Return
```

Data on the electronic invoice screens may come from the file where it was originally processed or entered, or it may have been changed at ship time or through invoice maintenance.

- Action Code - Valid action codes include the following:
  O or blank - Original
  H - Hold
  T - Transmit

- Cust Abbrev - User-defined abbreviation, which is also entered in the Requirement and Machine Readable Files.

- Invoice Date - Defaults to the system date when adding an Invoice. The format is (MM-DD-YY).

- Dest Abbrev - User-defined abbreviation, which is also entered in the Requirement and Machine Readable Files.

- Ship Date - The date (MM-DD-YY) the shipment was made.

- Corporate ID - Defaults from the Identification Code File. The supplier code entered in the Requirement File finds a match in the Plant ID field in the Identification Code File and retrieves the Corp ID entered there.

- Ship Time - Time entered at shipper entry time in military format (HHMM). If no time is entered, the ship time defaults from the system time when the "Extract" option is taken.

- Plant ID - Supplier code assigned by Case New Holland. This is entered in the Supplier Code field in the Requirement File and the Plant ID field in the Identification Code File.

- Ship To - OEM-assigned code representing the destination plant.

- Carrier Abbrev - Carrier abbreviation (SCAC code), which defaults from the Carrier Abbreviation field in the Carrier File.

- Shipper - Shipper number assigned by the system when the shipper was created. This field is mandatory.

- Case Routing ID - Case Routing ID. This ID allows Case New Holland to properly route received Electronic Invoices. Case Manufacturing plants send this ID in the 830, Case Service Parts send this ID in the 850.

- Case Shipment ID - For version 4010, this shipment ID is used to verify receipt of a shipment and matched against the shipment ID in the corresponding ASN.

Line Item Selection Screen

Press Enter from the header screen to display the line item selection screen. This screen lists all line items for this invoice. A line item can be selected to be viewed or maintained, or can be deleted.

```
VLD7511D                 ELECTRONIC INVOICE MAINTENANCE
                           Detail Selection Screen
Options:  1=Select  4=Delete
                                           Company Number:   KF
                                           Invoice Number:     2626


Opt  Type     Part Number        Price       Line #     Seq #     P.O. Number
     ITEM    I-87445258        22.000000



Bottom
 F6=Add Part   F7=Add Misc Chrg   F12=Return   F17=Top   F18=Bottom
 Invoice Record not Updated
```

Options:

- 1 Select - Enter "1" next to the record to display or maintain it.

- 4 Delete - Enter "4" next to the record to delete the selected record. A confirmation window displays. Enter to delete or press F12 to return without deleting.

- Functions:

- F6 - Add Part - Displays a blank line item record to add a part.

- F7 - Add Misc Chrg - Displays the miscellaneous charge screen to add a charge pertaining to the entire invoice. (A miscellaneous charge may be attached to a specific line item from the detail screen.)

Detail Screen

Press Enter from the header screen when manually adding an invoice, or F6 (Add Part) to display a blank line-item record to add a part.

```
VLD751CC1                ELECTRONIC INVOICE MAINTENANCE

      Company Number ... KF                    Invoice Number ...   2626

 VLD751CC2                    HEADER INFORMATION          UPDATE
 Action Code .......                    Cust Abbrev .... CASE
 Invoice Date ......  2/19/XX           Dest Abbrev .... CASECL
 Ship Date ........  2/19/XX            Corporate ID ... 12345678
 Ship Time.......... 12:55              Plant ID ....... BKL33
 Ship To:   CNH DEALER OR DEPOT NAME    Carrier Abbrev . OBEX
            100 W. DRIVE                Shipper ........   2626
            TERRE HAUTE      IN 47802   Case Routing ID. 1
            US                          Case Shipment ID 1
 VLD751CC3                  LINE ITEM INFORMATION
 Our Part#... I-87445258                Qty Ship..........        1
 Cust Part#.. 87445258                  Unit Price (6dec).
22.000000
 Vend Part... D24491                    Unit of Measure...
 Spec Name...                           Basis Unit Price..
 P.O. Number.                           Release Number....
 P.O. Line #.                           Currency .........

 F7=Add Misc Charge  F10=Delete  F12=Return
```

Data on the electronic invoice screens may come from the file where it was originally processed or entered, or it may have been changed at ship time or through invoice maintenance.

- Our Part # - In-house part number.

- Qty Ship - Number of parts to invoice.

- Cust Part # - Case New Holland's part number entered in the Parts Cross Reference File.

- Unit Price (6 dec) - The price for a single part entered to six decimal places. If entering decimal positions, enter the unit price with the decimal point and up to six decimal positions. If entering a whole number (no decimal places), it is not necessary to enter the decimal point.

- Vend Part - Vendor part number received from Case New Holland on the 830 and stored in the Requirement A record.

- Unit of Measure - The Unit of Measure Abbreviation retrieved from the OEM Requirements File (Requirement C record) when the reprint invoice prompt is answered with "N." This value can also be manually entered.

- Spec Name - Special program name received in the BFR segment of the 830 file to be returned in the IT1 segment in the 810 file.

- Basis Unit Price - The basis price code defaults from the Basis of Unit Price field in the Price Master File. This value can also be manually entered. Valid values include:
  PE - Price per each
  HP - Price per hundred
  TP - Price per thousand

- P.O. Number - Purchase Order Number assigned by Case New Holland.

- Release Number - Release number received from Case New Holland.

- P.O. Line # - Purchase Order line item number assigned by Case New Holland and sent on the 862.

- Currency - Currency code must be either "USD" for United States dollars or "CAD" for Canadian dollars.

- F7 - Add Misc Chrg - Displays the miscellaneous charge screen to add a charge pertaining to a specific line item. (A miscellaneous charge may be attached to the entire invoice from the line item selection screen.)

Miscellaneous Charge Screen

F7 - Add Miscellaneous Charge

From the line selection screen, applies the miscellaneous charge to the entire invoice. Or, from the detail selection screen, applies the miscellaneous charge to a specific line item.

```
VLD751CC1               ELECTRONIC INVOICE MAINTENANCE


     Company Number ... KF                   Invoice Number ...   2626

 VLD751CC2                 HEADER INFORMATION          ADD
 Action Code ....... O                   Cust Abbrev .... CASE
 Invoice Date ......  2/19/16            Dest Abbrev .... CASECL
 Ship Date .........  2/19/16            Corporate ID ... 12345678
 Ship Time.......... 12:55               Plant ID ....... BKL33
 Ship To:   CNH DEALER OR DEPOT NAME     Carrier Abbrev . OBEX
            100 W. DRIVE                 Shipper ........   2626
            TERRE HAUTE      IN 47802    Case Routing ID. 1
            US                           Case Shipment ID 1



 VLD751CC4               MISC CHARGE INFORMATION
 Credit Memo........             Amount(6 dec) ...
 Spec Serv Cd ......             Quantity ........
 Handling Method ...            Charge Number ...
                                Unit of measure . PC


 F12=Return
```

● Credit Memo - Enter "Y" if this is an allowance rather than a charge. The amount must be entered as a credit, using the field minus (-) key. Enter "N" if this is a charge rather an allowance.

● Amount (6 dec) - The amount to be charged. If entering decimal positions, enter the price with the decimal point and up to six decimal positions. If entering a whole number (no decimal places), it is not necessary to enter the decimal point.

● Note: If the amount is a credit, "Y" must be entered in the Credit Memo field and the amount must be entered with the field minus (-) key.

● Spec Serv Cd - Valid special services codes are listed below.

● Version 3020 Codes for the entire invoice and for specific line items that are placed in the third element of the ITA include the following:

P0022 - Preparation charge
PC - Packaging charge
R0076 - Returnable pallet charge
R0110 - Rework charge
SU - Set Up charge
T1 - Tooling charge

● Codes for both the entire invoice and specific line items that are placed in the fourteenth element of the ITA include the following:

CAA - Cancellation Charge
EEP - Expediting Charge
FCC - Freight Charge
HAZ - Hazardous Cargo Charge
HHB - Handling Charge
LAA - Labor Charge
PPN - Pallet Charge
RAJ - Restocking Charge
SCG - Sample/Small Order Charge
SUR - Surcharge
VAB - Volume Discount

● Case New Holland Version 4010 Codes for the entire invoice that are placed in the second element of the SAC include the following:

A880 - Cancellation Charge
C880 - Expediting Premium
D240 - Freight
D500 - Handling
D530 - Hazardous Cargo Charge
E190 - Labor Charges
F180 - Pallet
G470 - Restocking Charge
G970 - Small Order Charge
H550 - Surcharge
I530 - Volume Discount

- Codes for specific line items that are placed in the second element of the SAC include the following:

  E970 - Onetime Tooling
  F150 - Packaging Service
  F650 - Preparation
  G510 - Returnable Container
  G530 - Rework

- Case New Holland Common Version 4010 Codes for the entire invoice that are placed in the second element of the SAC include the following:

  A880 - Cancellation Charge
  C880 - Expediting Premium
  D240 - Freight
  D500 - Handling
  D530 - Hazardous Cargo Charge
  E190 - Labor Charges F180 - Pallet
  F180 - Pallet
  G470 - Restocking Charge
  G510 - Returnable Container
  G970 - Small Order Charge
  H550 - Surcharge
  I100 - Tooling Rework Charge
  I530 - Volume Discount

- Codes for specific line items that are placed in the second element of the SAC include the following:

  E970 - Onetime Tooling
  F150 - Packaging Service
  F650 - Preparation
  G510 - Returnable Container
  G530 - Rework

- Quantity - Number of units used to calculate the extended price. For version 4010, the charge quantity is multiplied by the charge amount to determine the extended price of the miscellaneous charge.

- Handling Method - 02 - Allowance off invoice 06 - To be paid by customer.

- Charge Number - Canadian GST (Goods & Services) account number.

- Unit of Measure - Unit of Measure

File Setup

Container Master File

OEM Division, ASNRC, has been added to the Case Corporation Module for those parts using the container management system. For these parts, the returnable container number and container quantity

will be sent in on the 830. This information will print on the listing. The supplier needs to enter the container name in the customer container number field in the Container Master File.

Requirement Master File

The OEM Division field on the Requirement Master for this part needs to be set to ASNRC, the container quantity needs to be set up in the package quantity of the Requirement Master. This information will be used during the ASN create to fill the appropriate data elements on the LIN segment.

Destination Master File

In the Destination Master File, set the Print Invoices and Create Invoices flags to "Y" as shown below.

```
SCD6300B              MAINTAIN DESTINATION MASTER FILE


Company Number ............ KB   GIBBS DIE CASTING
Destination Number ........     1425
Name 1 ..... CASE CORPORATION        FOB ...............
Name 2 .....                         Distributor Code ..
Address 1 ..                         Ford Dest Code .........
Address 2 ..                         ASN/DESADV (B/C/N/O/V/Y)
Address 3 ..                         GM Msg/Temp Msg Code ...     /
City/State .                         GM Std Loc/Ford Rt Cd 2.
Zip Code ...                         Carrier/Frt Fwd Pref....     /
Country ....                         Route Code / HMRS (Y/N).
                                     Honda Destination ......
Arrival/Ship Dates (A/S) .....       Supplier Type (P/S) ....
Delivery Travel Time (Hrs/Min)       ASN Unit of Measure ....
Delivery Travel Time (Days) ..       JIT Location (Y/N) .....
                                     Bar Code Verif (Y/N/C/S)
 Available Ship Days (X = Select)    Print Invoices (Y/N) ...
S    M    T    W    H    F    S      Create Invoices (Y/N) ..
                                     Payment Type: Coll   PP   PPI   Oth
Names:                               Alt. Description...
                                     Dealer Code .......
F1=Help   F12=Return                 Cat Europe Ult Dest ....
```

Machine Readable File

In the Destination Abbreviation Record of the Machine Readable File, set the Electronic Invoices flag to "Y" as shown below.

```
          DESTINATION ABBREVIATION RECORD

  Company Number .............. KB
  OEM Code .................... CC
  Identification Number ....... DV
  Dock Location ..............

  Destination Abbreviation .... CCDEST
  Destination Description .....
  P O Destination ............. 000000000
  ERS Destination ............     (Y/N)
  OEM Consideration ..........     (Y/N)
  Electronic Invoices ......... Y   (Y/N)
  Line Set ...................     (Y/N)
  Clear By Destination ........     (Y/N)
  Type of FBO .................     (M/S)
  Chrysler PAB/Non-PAB Combine.     (Y/N)
  Send Prev CUM on ASN/DESADV .     (Y/N)
  Exclude from APNAT calc .....     (Y/N)
  Place on Credit Hold ........     (Y/N)
  Ship Direct .................     (Y/N)
```

How to Use This Document

This document provides information regarding unique instructions required to implement this trading partner's unique business practices. Check the chapters in AutoRelease that describe the common functions and procedures performed by all trading partners, such as the daily procedures, security, ASN options, etc.

General Information

The general information section of this document describes transaction sets and versions, how they apply to this trading partner and other miscellaneous information.

Security

The security section of the document explains the communication method used by this trading partner and network profile, when applicable.

Implementation

The trading partner documents provide information that may be pertinent only to this trading partner. The implementation section covers master file entry that is unique to this trading partner. However, all required master files must be entered according to the instructions in the "AutoRelease User's Manual."

Files and fields that are unique for all trading partners include the Identification Code File, Trading Partnership File, model year, Requirement Master clear flags and CUM required prior.

VL0 Menu

Traditionally coded trading partners use a VL0xx menu (where xx is the OEM code) to perform daily procedures (from the "receive" through the "process"). Many of the options on the VL0 menus are identical from trading partner to trading partner. Those options are explained one time only in the AutoRelease manual.

Daily Procedures   Describes the Receive, Split, Breakdown, Print, Process, and Transmit 997

Security   Describes all security selection and maintenance options and VAN menus

The VL0 section of each trading partner document illustrates the menu for this specific trading partner, but describes ONLY exceptions and unique business practices such as:

- The print method (mandatory or optional) is identified.

- Special processing for a common option for this specific OEM is identified.

- Fields that print on the edit list but are not processed are identified.

- Options that are not commonly used by other trading partners are described in detail.

A complete description of the common options can be found in the Daily Procedures chapter of AutoRelease.

ASNs

Traditionally coded trading partners use a VL8xx menu (where "xx" is the OEM code) to transmit ASNs to the trading partner. Many of the options on the VL8 menus are identical from trading partner to trading partner. Those options are explained one time only in the AutoRelease Manual.

ASN (VL8) Options   Describes the standard procedures for transmitting ASNs without bar code.

ASN with Bar Code   Describes the standard procedures for transmitting ASNs with bar code.
Options

The VL8 section of each trading partner document illustrates the menu for this specific trading partner, but describes ONLY exceptions and unique business practices such as:

- Valid action codes are identified.

- The ASN Maintenance screen displays with valid field descriptions.

- ASN extract exceptions and special processing relating to ASNs for this specific trading partner are identified.

- Options that are not commonly used by other trading partners are described in detail.

A complete description of the routine options can be found in the ASN (VL8) Options chapter of AutoRelease.

Electronic Invoice Menu

Some traditionally coded trading partners use a VL75xx menu (where xx is the OEM code) to transmit electronic invoices to the trading partner. Many of the options are identical from trading partner to trading partner. Those options are explained one time in the AutoRelease Manual.

Electronic Invoices   Describes invoice maintenance, print invoice register, create and transmit, purge, and reactivate transmitted invoices menu options.

The VL75 section of each trading partner document illustrates the menu for this specific trading partner, but describes ONLY exceptions and unique business practices such as:

- Invoice header screen and valid field descriptions

- Invoice line item screen

- Invoice line item information screen and valid field descriptions

- Miscellaneous charge screen and valid field descriptions

- Options that are not commonly used by other trading partners are described in detail

A complete description of the common options can be found in the Electronic Invoices chapter of AutoRelease.