Infor Mobis Alabama RDC (BN)

Traditional

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Changed By	Date	Reason	Update#	Section Changed

General Information

Transaction Sets and Versions

The Mobis Alabama RDC module supports the following transaction sets:

- 810 Electronic Invoice Version 4010
- 820 Remittance Advice Version 4010
- 830 Material Release Version 4010
- 856 ASN Version 4010
- 861 Receiving Advice Version 4010
- 997 Functional Acknowledgement Version 4010

The 810 (Electronic Invoice) is required to be transmitted as defined by Mobis Alabama RDC.

The 820 (Remittance Advice) is issued when a check is issued indicating the payment amount and the invoice data supporting this payment.

The 830 (Material Release) is used for planning only. The 830 is an optional transaction set. The 830 is transmitted either weekly or monthly depending on the agreement between the supplier and the Mobis Alabama RDC inventory analyst.

The 856 (ASN) is required to arrive at the warehouse before the shipment. Most warehouses retrieve ASNs once a day and the cut off time is midnight eastern time.

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 Mobis Alabama RDC when the shipment is actually received.

The 997 (Functional Acknowledgement) is used to print Functional Acknowledgements received from Mobis Alabama RDC.

Ship-to Locations

Ship-to locations for Mobis Alabama RDC include:

- Mobis Alabama RDC, U.S.A - A001
- Hwashin America Corp. U.S.A - W001
- Glovis Warehouse at HMMA U.S.A - G001

Miscellaneous Information

Mobis Alabama RDC places data in the supplier's mailbox by 3:30 a.m. daily. Mobis Alabama RDC receives data from the mailbox 7 times a day (approximately every three hours).

ERS suppliers are paid from the ASN. All other suppliers are paid from the paper invoice.

Security

Communication Method

Mobis Alabama RDC 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.............


         F4=Prompt   F12=Cancel
```

- Auto Print (Y/N) - Enter “Y” if using AutoReceive and Breakdown (scheduled through ACM), to perform an automatic Print after the Breakdown. Enter “N” if not using AutoReceive, or, if using AutoReceive and Breakdown, if the Print option is not to be run automatically after the Breakdown.
- Auto Process (Y/N) - Enter “Y” if using AutoReceive 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 AutoReceive, or, if using AutoReceive, Breakdown, and Auto Print, if the Process option is not to be run automatically after the Print.
- Auto 997 (Y/N) – Enter “Y” and a 997 will automatically be sent back to the OEM acknowledging receipt of inbound EDI data.
- Days to Archive - Enter the number of days to archive files received from the OEM. Files must be saved for 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

Identification Code File

The Identification Code File is used when taking the options to 'Split' and 'Breakdown' a file received from Mobis Alabama RDC and when ASNs are transmitted. The Identification Code File is used differently by different OEMs.

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

Press Enter to display remaining fields:

```
OEM ID -                          Mobis Alabama RDC's identification code
                                  (MOBIS- RDC)
Corporate ID -                    Not used by Mobis Alabama RDC
Remit to Duns # -                 Not used by Mobis Alabama RDC
VAT Code -                        Tax ID
Transmission Mode ........ P  (T/P)  T-Test, P-Production
Smart Labels ............. N  (Y/N)
Pallet Staging ........... N  (Y/N)
Bar Code File Transfer ... N  (Y/N)
Variable Unwrap Print .... Y  (Y/N)
Automatic print of 997 ... N  (Y/N)
AutoMap................... N  (Y/N)

F1=Help  F10=Delete  F12=Return  F14=Trading Partnership File (X.12)
F17=Selective F/A's   F18=Additional Qualifiers   F19=Outbound Receiver IDs
```

Errors that occur during the Split that indicate a code is missing from the Identification Code File are referring to the OEM ID field.

Errors that occur during the Breakdown that indicate a code is missing from the Identification Code File are referring to the Plant ID field.

The Corporate ID entered in this file is retrieved to be transmitted in the 855 and 865 files.

Model Year

Mobis Alabama RDC does not send model year. Therefore, the Requirement Master and Price File must be set up leaving the 'Model Year' field blank.

CUM Required Prior

Mobis Alabama RDC does not send CUM required prior so it 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.

Carrier Master File Setup

In the Carrier Master File, enter “TL” for the Equipment Description Code.

Requirement Master - Clear Flags

Requirement Master clear flag must be marked for the 830 only. This is subject to change, based on the files Mobis Alabama RDC transmits to your company.

866 862 830 850
_ _ X _

Note: DO NOT select clear flags with X if requirements are transmitted only once for any given transaction set.

Container Master File Setup

If the container is used for multiple parts, enter “Y” or “M” for mixed loads and “N” for master loads in the Multiple Line Items/Container field of the Container Master File.

Maintain Container Master File Screen

```
                        MAINTAIN CONTAINER MASTER FILE

                  Company Number ............. KB
                  Container Number ........... 10052
                  Customer Abbreviation ......
                  Destination Abbreviation ...

      Customer Container Number .............
      Internal Container Description ........
      ASN/DESADV Cont Desc/Cont Desc ........        /
      Returnable Container (Y/N/X) ..........
      Print Ctn on Separate Line (Y/N) ......
      Relieve Inventory (Y/N) ...............
      Use BOM/Dunnage Information (Y/N) .....
      Container Weight (5) ..................
      Print/Extract BOM (Y/N) ...............
      Multiple Line Items/Container (Y/N/M)..
      Combine Partial Containers (Y/N).......
      Harmonized System Code ................
      Country of Origin .....................

F1=Help   F12=Return   F13=BOM Maintenance   F14=Cum Shipped
```

830 Planning and Ship Schedule Requirements

The 830 is used for planning and is an optional transaction set. The 830 is transmitted either weekly or monthly depending on the agreement between the supplier and the Mobis Alabama RDC inventory analyst.

Mobis Alabama RDC Shipping Requirements

All parts with the same part number on one shipper must use the same container type so the bar code serial number can be matched to the correct line of the ASN.

Partial cases require a separate line item.

EDI Code File

830 Type Codes

- A - Immediate
- C - Firm
- D - Planning
- Z - Mutually defined

830 Frequency Codes

- C - Daily
- D - Discrete
- F - Flexible
- M - Monthly
- W - Weekly

VL0 Menu

```
VLD0000BN1     6/06/XX            MENU: VL0BN           12:04:52
12.0          ---------------------------------------------------
                           MOBIS ALABAMA RDC
                    VARIABLE LENGTH TELECOMMUNICATIONS
              ---------------------------------------------------

                     1.  Receive Data
                     2.  Split Network Data Into OEM Files
                     3.  Breakdown Data
                     4.  Acknowledge Received Data
                     5.  Print Acknowledgements (997)
                     6.  Print Requirements (830)
                     7.  Process Requirements (830)
                     8.  Remittance Advice Menu (820)
                     9.  Receiving Advice Menu (861)



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

                                 Option
```

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

VL36 Menu

```
12.0          6/06/XX          MENU: VL36BN          12:11:53
             ----------------------------------------------------
                              MOBIS ALABAMA RDC
                            REMITTANCE ADVICE MENU
             ----------------------------------------------------

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



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

                                  Option
```

Remittance Advice Overview

(Option 8 on the VL0 menu)

This Remittance Advice menu (VL36BN) is used to display, print and purge the Remittance Advice (820) file received from Mobis Alabama RDC. The 820 is issued when a check is issued indicating the payment amount and the invoice data supporting the payment, such as the invoice numbers, part numbers, quantities, Purchase Order Numbers, etc. When this data is no longer current, it may be purged.

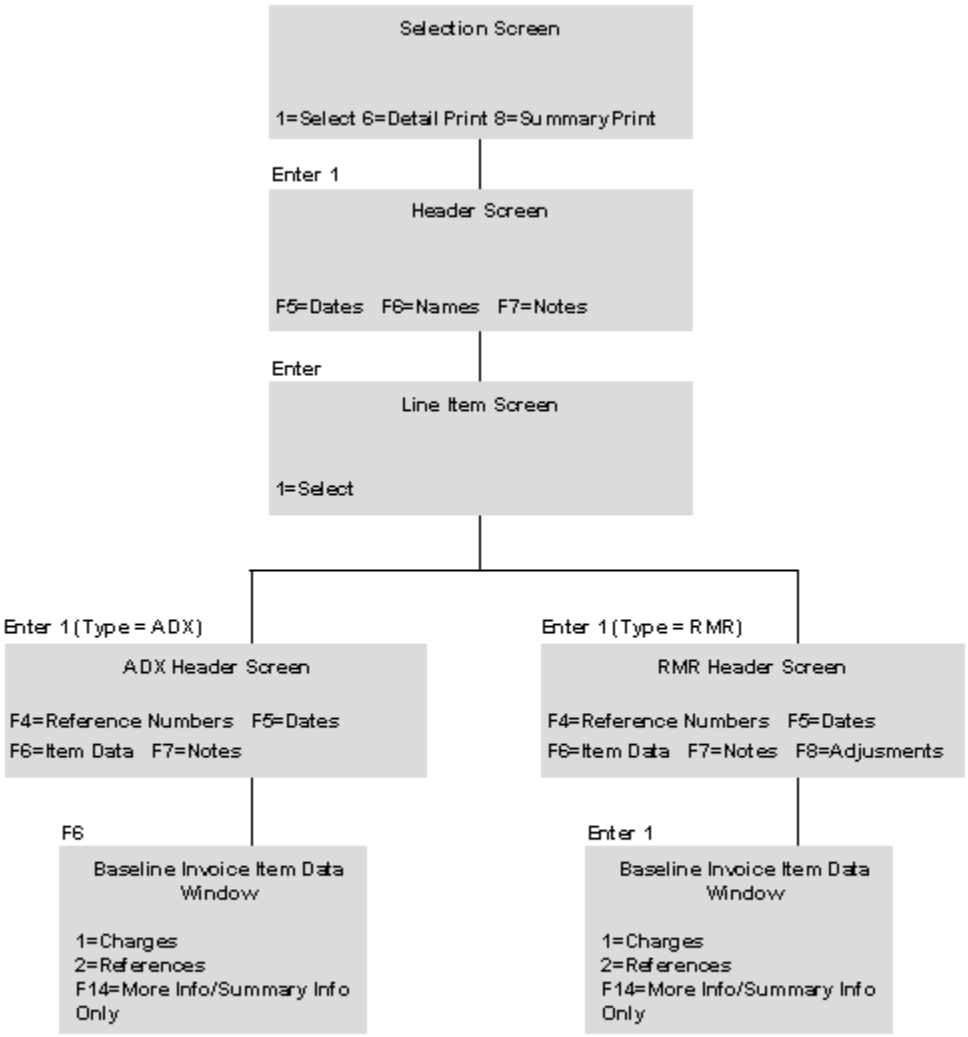
There are two types of 820s:

- ADX - Displays information pertaining to a credit.
- RMR - Displays information pertaining to a shipper.

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

During the "Breakdown", all data received in the 820 is placed in the universal Remittance Advice files: VPX820A - VPX820K.

Remittance Advice Pictorial Overview



VL38 Menu

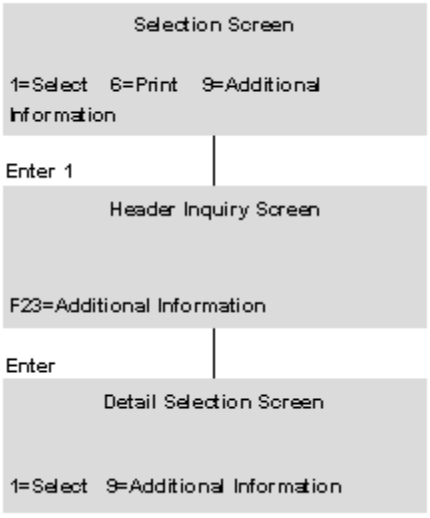
```
12.0          6/06/XX            MENU: VL38BN        12:13:57
             ----------------------------------------------------
                              MOBIS ALABAMA RDC
                            RECEIVING ADVICE MENU
             ----------------------------------------------------

             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 Overview

(Option 9 on the VL0 menu)

This Receiving Advice menu (VL38BN) is used to display, print and purge the Receiving Advice (861) file received from Mobis Alabama RDC. 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 Mobis Alabama RDC 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 is printed during the "Breakdown," identifies the transaction sets received by each company. During the "Process," all data received in the 861 file are placed in the universal Receiving Advice files: VPX861A - VPX861H. Access Receiving Advices from option 9, Receiving Advice Menu, on the VL0 menu.

Menu Pictorial Overview



Electronic Invoices

```
VLD7500BN1     6/06/XX           MENU: VL75BN           12:17:56
              ----------------------------------------------------
                                MOBIS ALABAMA RDC
                               ELECTRONIC INVOICES
              ----------------------------------------------------
              1.  Maintain Invoices
              2.  List Invoices
              3.  Create/Transmit Invoices
              4.  Purge Invoices
              5.  Reactivate 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.

File Setup

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   ENGINE COOLING, INC.
Destination Number ........      1005
Name 1 .....                            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 Preference .....
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) ... Y
S    M    T    W    H    F    S         Create Invoices (Y/N) .. Y
                                        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 ..................... BN
Identification Number ....... 12345
Dock Location ...............

Destination Abbreviation .... BNDEST
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)
```

ASNs

```
12.0          6/06/XX            MENU: VL8BN          12:22:42
             ----------------------------------------------------
                              MOBIS ALABAMA RDC
                        ADVANCE SHIPPING NOTIFICATIONS
             ----------------------------------------------------

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





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

                                  Option
```

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

Bar Code

Bar code is required when:

- a Tare Level (HL***T) is sent in the REF*LF segment on the ASN for the master or mixed label serial number.
- the single label serial number is sent in the LIN segment after the “CA” qualifier on the ASN.

Maintain ASNs

(Option 1 on the VL8 menu)

ASN Maintenance Screen

```
                              ASN MAINTENANCE
 Sequence number                 Company   KB          Action Code  O
 ------------------------------------------------------------------------------
--
Shp# ........           ASN .............. C          OEM .......  BN
Ship Date....  0/00/00  Conv. Code........            Cust Abrv .
Ship Time....           Dock Code.........            Dest Abrv .

Qty Shp.....            Container Qty ..              Equip Desc.  TL
Net Weight..            Cont Desc.......  CAS71       Unit of Mea
Tare Weight.            Pallet Qty......
Ship To #..             Pallet Desc.....              Orig.Trans.

Conv. Bill#                     Bill To ID...
Plant ID...                     In-House Prt#
P.O. # ....                     Cust Prt # ...
PO/Rel Date   0/00/00           P.O. Line #...
Release #..                     Pro/Tracking #




 F12=Return
```

- Sequence # - 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 of the ASN file. Valid codes include:

  O - Original 00
  H - Hold Record will not be included in transmission
  V - Advisory 14

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 by the system when the shipper was created.
- ASN - Defaults from the Destination Master. The ASN code can be changed at shipper entry time. Mobis Alabama RDC uses the ASN code of “C” for variable length with bar code verification.
- OEM - “BN” for Mobis Alabama RDC.
- Ship Date - Date of shipment in MM-DD-YY format. Defaults from shipper entry time.
- Conv. Code - AIAG standard code that describes the method of conveyance. Defaults from the Carrier File. It can be changed at shipper entry time.
- Cust Abrv - User-assigned abbreviation that must be entered in the Machine Readable File to return the correct customer code on the ASN.
- Ship Time - Time entered at shipper entry time (HHMM) in military format. If no time was entered the ship time defaults from the system time when the Extract option is taken.
- Dock Code - Code representing the dock at the destination location if a dock was transmitted. Defaults from the Requirement A record. The Destination Abbreviation with the dock code must be entered in the Machine Readable Destination File to transmit the correct destination location code in the ASN file.
- Dest Abrv - User-assigned abbreviation that must be entered in the Machine Readable File to return the correct destination code on the ASN.
- Qty Shp - Number of pieces shipped.
- Container 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.
- Equip Desc. - The Equipment Description further describes the Conveyance Code. Mobis Alabama RDC accepts only TL.
- 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.
- Cont Desc - The container description. Mobis Alabama RDC accepts ONLY CAS71. This container description cannot be changed.
- Unit of Mea - Defaults from the ASN Unit of Measure field in the Destination Master. It can be changed at shipper entry time.
- Tare Weight - The weight of the container(s), which is calculated based on the container and pallet weights entered in the Container File. Tare weight can be changed at shipper entry time.

- Pallet Qty - The number of pallets, which is calculated by dividing the quantity shipped by the pallet capacity entered in Requirement A record. The pallet quantity can be changed at shipper entry time.
- Ship To # - The ship-to number defaults from the Ford Dest Code field in the Destination File.
- Pallet Desc - The AIAG description of the pallet. Defaults from shipper entry time.
- Orig. Trans. - The original transaction set.
- Conv. Bill# - The conveyance bill number used for this shipment. This may be a trailer number, air freight number, or if no special conveyance bill number was entered, the shipper number is used as the default.
- Bill To ID - The bill-to code assigned by Mobis Alabama RDC.
- Plant ID - Supplier code assigned by Mobis Alabama RDC. Entered in the Supplier Code field in the Requirement Master and Plant ID field in the Identification Code File.
- In-House Part# - Internal part number entered in the Parts Cross Reference File.
- P.O. # - Purchase Order Number. Defaults from the Requirement Detail (B) record.
- Cust Prt # - Mobis Alabama RDC's part number.
- PO/Rel Date - Purchase Order or release date issued by Mobis Alabama RDC. Defaults from the Requirement Detail (B) record.
- P.O. Line # - Purchase Order Line Item Number assigned by Mobis Alabama RDC.
- Release # - Current release number from the Requirement B record.
- Pro/Tracking # - Obtained from the freight company that transports the shipment. If entered, it is returned in the REF*FR segment in the ASN file.

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.

Bar Code Maintenance Screen

```
VLD8400B                    BAR CODE MAINTENANCE

                     Company Number.......... KB
                     Identification Number... 11122
                     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
```

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

- Associated Master/Mixed Serial - The master/mixed serial number associated with this label is retrieved from the SCPBCODE file. This field must be entered whether the label is a master/mixed or single. If this is a master/mixed label this field matches the label serial number field.

- Label Type - M or 4S - master label

  1S - single label
  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. For mixed labels (labels with a type of “G” or “5S”), this field is blank.

- Customer Part Number - Mobis Alabama RDC’s part number. For mixed labels (labels with a type of “G” or “5S”), this field is blank.

- RAN Number - Receipt Authorization Number (not used by Mobis Alabama RDC).
- Returnable Container - Not used by Mobis Alabama RDC.
- Purchase Order Number - Not used by Mobis Alabama RDC.
- IPP Tag Number 1 - Not used by Mobis Alabama RDC.
- IPP Reason Code 1 - Not used by Mobis Alabama RDC.
- IPP Tag Number 2 - Not used by Mobis Alabama RDC.
- IPP Reason Code 2 - Not used by Mobis Alabama RDC.
- OEM (NC/TM) /Label Type - OEM - Not used by Mobis Alabama RDC.
- Label Type - Not used by Mobis Alabama RDC.
- User Defined Field - Data entered in this field is user-defined and is carried through to the (four fields) VARUPBAR and SCPBCODE files.

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.

Bar Code Maintenance Screen

```
VLD8330B            BAR CODE MAINTENANCE OF PRINTED LABELS

           Company ..................... KB
           Label Serial Type ........... 1S
           Serial on label ............. 1234522212345721

Supplier Number........ 12345222
Package Quantity.......        10
Customer Part Number... 35250S87JA100M2
RAN Number.............
Purchase Order Number .
Model Year.............
Date Printed (MMDDYY)..  5/01/XX
User Defined Field ....
User Defined Field ....
User Defined Field ....
User Defined Field ....
         OEM/Label Type                    (C=Container M=Master X=Mixed)
Lot Number ............ 456789
Transmitted (Y/N) ..... N  ** Press ENTER to reactivate a transmitted record.

F7=User Defined  F8=Additional Info  F10=Delete  F12=Return
```

Press Enter from the bar code selection screen to maintain printed bar code labels.

- Supplier Number - Identification code assigned by Mobis Alabama RDC.
- Package Quantity - Quantity shipped/scanned.
- Customer Part Number - Mobis Alabama RDC's part number.
- RAN Number - Not used by Mobis Alabama RDC.
- Purchase Order Number - Not used by Mobis Alabama RDC.
- Model Year - Not used by Mobis Alabama RDC.
- Date Printed - The date, in MM-DD-YY format, the bar code labels were printed.
- User Defined Field - Data entered in this field is user-defined and is carried through to the (four fields) VARUPBAR and SCPBCODE files.
- OEM (NC/TM)/Label Type - OEM - Not used by Mobis Alabama RDC.
- Transmitted (Y/N) - "Y" defaults if the label has been uploaded from the Smart Label system. The transmitted field and the note that follows displays only when displaying an existing record, not when adding a record.

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

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.