



Infor AutoZone (AZ)

Traditional

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Table of Changes

Changed By	Date	Reason	Update#	Section Changed

General Information

Transaction Sets and Versions

The AutoZone module supports the following transaction sets.

- 810 Electronic Invoice Version 4010
- 846 Inventory Advice Version 3020
- 850 Purchase Order Version 3020
- 856 ASN Version 4010
- 997 Functional Acknowledgement Version 3020

The 810 (Electronic Invoice) is required to be transmitted to AutoZone.

The 846 (Inventory Advice) is used to indicate that Inventory advices were transmitted from AutoZone.

The 850 (Purchase Order) is used by AutoZone to initiate the shipment of goods directly to an AutoZone dealership.

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

The 997 (Functional Acknowledgement) is required to be transmitted to acknowledge the received requirements, within one hour.

Miscellaneous Information

Files are placed in the Advantis mailbox hourly. Multiple parts are printed as one line item on the shipper.

Security

Communication Method

AutoZone 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 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 AutoZone and when transmitting outbound files. The Identification Code File is used differently by different manufacturers.

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

OEM ID - AutoZone's DUNS Number (157233511)
Corporate ID - Not used by AutoZone
Remit to Duns Number - Not used by AutoZone
VAT Code - Tax ID
Transmission Mode - P
Smart Labels - N
Pallet Staging - N
Bar Code File Transfer - N
Variable Unwrap Print - Y or N
Automatic print of 997 - N
AutoMap - N
```

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

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

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. Enter optional abbreviations. Or, leave blank if all customers and destinations for this company, OEM, and supplier code are the same.
3. Press Enter.
4. Enter the code representing data format (A for ISA). Press Enter. The ISA detail screen displays.
5. Press F7 (Infor defaults):

6. Three ISA records are created.
7. One GS record is created for each ISA (810, 846 and 856).
8. No modifications are needed to the ISA records except to enter detailed descriptions. The GS level must be accessed if an unwrapped file is to be created before transmission.
9. Press F10 (GS Level). The GS list screen displays. There are three GS records (810, 846 and 856) in the transaction set list.
10. Select each transaction set record with "1" (one at a time) to display the GS detail screen with the default data.
11. Press Enter.

GS Detail Screen

VLD9702A	Maintain Trading Partnership File		
Company Number.....	KB	(A) ISA/ (C) ICS/ (E) Edifact:	A
OEM Code.....	AZ		
Supplier ID.....	12345		
Customer Abbrv(O).....			
Destination Abbrv(O)....			
User Define Description:			
	Qualifier/Information		
Authorization:	00	Active (Y) / (N):	Y
Security:	00		
Sender:	01 12345		
Receiver:	01 157233511		
		Hexadecimal Code	
Control Standards ID:	U	Sub Element Separator:	6E
Version Identifier:	00400	Data Element Separator:	5C
		Segment Terminator:	1C
Computer Generated ISA Control Number:			
F7=Update Infor Defaults F10=GS Level F12=Return			

- Processing Option - The default is blank; 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.)
- Press Enter to return to the GS list screen.
- Press F12 twice to return to the ISA list screen.

Set-up is complete.

Model Year

AutoZone 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 AutoZone.

866 862 830 850

— — — —

This is subject to change based on the files AutoZone 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

AutoZone does not send CUM Required Prior. Therefore, it must be entered manually before going live. The CUM Required Prior is used to calculate ahead and behind figures and to round to package quantity. Enter the CUM Required Prior when entering an AutoZone manual requirement or while testing. To enter, press F5 or select a part from the Manual Requirements Entry screen.

Type and Frequency

AutoZone does not send type and frequency codes with requirements. The system defaults a type “C” and a frequency “D” for all requirements.

Taxes

AutoZone requires special charge/allowance codes to be transmitted in the 810 file. If the allowance is a percentage rate, a tax record must be entered for each allowance code, and one Miscellaneous Charge record must be entered that contains all three tax codes. If the allowance is a fixed dollar amount per part or a fixed dollar amount per invoice, use the Miscellaneous Charge Tax File. (Allowances for a fixed dollar amount per part or a fixed dollar amount per invoice are not entered in the Tax File.)

The following are three valid allowance codes:

**Tax Code Tax Description
(Special service code)**

C000 - Defective
D350 - Freight Allowance
I170 - Gathering

MAINTAIN TAX RATE MASTER FILE	
Company Number	KB
Tax Code	IVA
Tax Description	IVA TAX
Tax Rate01600
Tax Qualifier	ST
G/L Credit Account Number ..	12345
Tax Juris. Code Qualifier ..	
Tax Jurisdiction Code	
Tax Exempt Code	
Relationship Code	
Assigned ID	
	Last Maintained By KAREN R
	Last Maintained Date ... 10/24/XX
	Last Maintained Time ... 08.39.55
F1=Help F12=Return	

- **Tax Code** - The AutoZone special service code is entered as the tax code so that it is printed on the paper invoice and transmitted in the SAC02 segment in the 810 file. Valid tax codes include the following:
C000 - Defective
D350 - Freight Allowance
I170 - Gathering
- **Tax Description** - The tax description field is 30 positions long. The first two positions of the description field are reserved for the method of handling. If the method of handling is a code other than "02," enter the method of handling in the first two-positions of this field. If the method of handling is "02," positions one and two may be left blank; "02" is the default method of handling. Positions 3-30 contain the tax description. The tax description is transmitted in the SAC15 segment in the 810 file.
- **Example of tax description field: 05Defective**
05 = The method of handling (positions 1-2)
Defective = The description of the tax (positions 3-30)
- **Tax Rate** - The tax rate is entered in a percentage format. The tax rate is transmitted in the SAC07 segment in the 810 file.
- **Tax Qualifier** - The tax qualifier is "1" and is used as the percent qualifier. The tax qualifier is transmitted in the SAC06 segment in the 810 file.

Miscellaneous Charge/Tax File

AutoZone requires special charge/allowance codes to be transmitted in the 810 file. If the allowance is a fixed dollar amount per part or a fixed dollar amount per invoice, use the Miscellaneous Charge File.

If the allowance is a percentage rate, a tax record must be entered for each allowance code and one Miscellaneous Charge record must be entered that contains all three tax codes. The following are three valid allowance codes:

Tax Code Tax Description
(Special service code)

C000 - Defective
D350 - Freight Allowance
I170 - Gathering

Taxes must be assigned in the Miscellaneous Charge File after they have been entered in the Tax Rate File.

Calculate charge based on (X):		X Assign Taxes	Container Qty	Part Qty	Charge
Qty					
Retain charge? (Y/N/E)		Y			
Shipper/Invoice charge type (X):		Beginning	End		
F1=Help F12=Return					

1. Mark the "Assign Taxes" field.
2. The Retain Charge field must contain "Y."

Taxes are printed at the end of the shipper and invoice.

1. Press Enter.

The charge/tax detail screen displays.

Quantity	
Description	
Price (6)000000
Purchase Order Number ..	
Unit of Measure	
G/L Account #	
AIAG Code	Applicable Taxes
Special Service Code ...	
G&S Tax Rate (2)	
G&S Tax Account #	
Credit Memo	N
Credit Memo Number	
F1=Help F4=Prompt F12=Return	

- Quantity - Do not enter a quantity.
- Price (6) - Do not enter a price. If applicable, taxes are entered.
- Unit of Measure - Enter a valid Unit of Measure.
- Credit Memo - Enter "Y" when this is an allowance.
- Applicable Taxes - If the allowances are based on a percentage rate, enter the allowances (tax codes) that were entered in the Tax Rate File. If the allowance is based on a fixed dollar amount, enter the allowance amount in the price fields.

VLO Menu

12.0	10/24/17	MENU: VL0AZ	13:37:49

AUTOZONE			
VARIABLE LENGTH TELECOMMUNICATIONS MENU			

1. Receive Data			
2. Split Network Data Into OEM Files			
3. Breakdown Data			
4. Acknowledge Received Data			
5. Print Requirements (850)			
6. Process Requirements (850)			
7. Maintain Network Selection			
8. Maintain Network Security			
9. Maintain Miscellaneous File			
10. P.O. History Menu (850)			
11. Inventory Advice Menu (846)			
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 section How to Use this Document for organizational details about AutoRelease and trading partner documents.

Print Method

Print Method: Optional

AutoZone is coded to use the optional "Print" method, which affects the Breakdown, Print, and Process options.

VL35 Menu

12.0	10/24/XX	MENU: VL35AZ	13:39:47

AUTOZONE			
P.O. INQUIRY MENU			

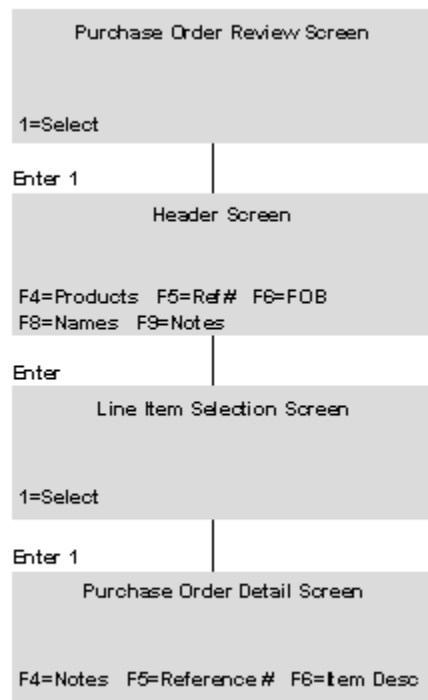
1. Display Purchase Orders			
2. List Purchase Orders			
3. Purge Purchase Orders			
23. Return to V/L Communications Menu			
24. Return to Main Menu			
Option			

P.O. Inquiry Overview (850)

(Option 10 on the VL0 menu)

The AutoZone P. O. Inquiry Menu is used to inquire into the 850 file received from AutoZone. During the "Process," all data received in the 850 file is placed in the universal Purchase Order Files: VPX855A - VPX855P. This is the same data as that from the 850 Edit List that is placed on hold during the "Print" from the AutoZone VL0AZ menu. All data received can be viewed and/or listed from this menu (VL35AZ). When this data is no longer current, it may be purged. Purging Purchase Order records from this menu does not affect the Requirement or Load Files.

P.O. Inquiry Pictorial Overview



VL39 Menu

12.0	10/24/XX	MENU: VL39AZ	13:41:45

AUTOZONE			
INVENTORY ADVICE			

1. Display Inventory Advice			
2. Maintain Inv Advice (Outbound)			
3. Transmit Inventory Advice			
4. List Inventory Advice			
5. Purge Inventory Advice			
6. Reactivate Inventory Advice			
23. Return to V/L Communications Menu			
24. Return to Main Menu			
Option			

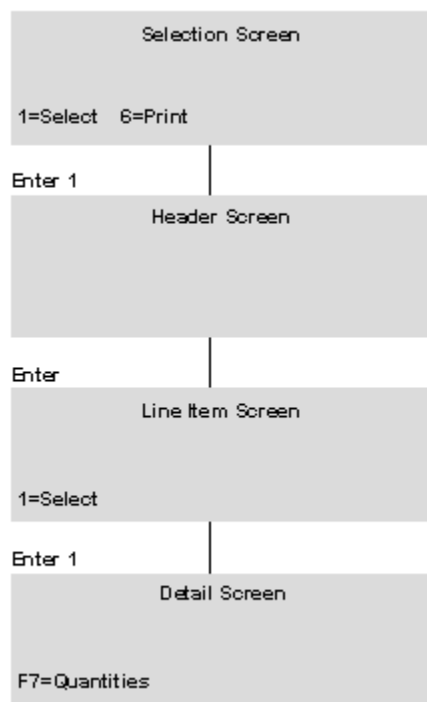
Inventory Advice Menu Overview

(Option 11 on the VL0 menu)

The Inventory Advice Menu (VL39AZ) is used to enter and transmit 846s to AutoZone. Data entered may be displayed, listed, reactivated, or purged.

The AutoZone inventory inquiry advice is entered and stored in universal inventory advice files: VPX846A - VPX846J.

Inventory Advice Pictorial Overview



Display Inventory Advice

(Option 1 on the VL39)

F7 (Quantities) from the Line Item Screen

Quantity Window

Quantities		
Qty	UM	Qualifier
100	EA	33
200	EA	33
F12=Return F4=List Qualifiers		

Quantity information is displayed.

Valid qualifiers:

33 - The quantity available for sale

37 - The actual quantity of a particular item available for re-manufacturer

Transmit Inventory Advice

(Option 3 on the VL39)

This option is used to select the 846 records to be included in the transmission. The records are checked for errors and an error report is printed. The Inventory Advice Transmission File is created, an unwrapped file is created if the Processing Option flag in the Trading Partnership File is marked with "P," and the communication procedure is initiated.

Create Screen

VLD3910A	CREATE AND TRANSMIT INVENTORY ADVICE RECORDS
Select an Inventory Advice Number or leave blank for all.	

The 846 file may be created for an individual Inventory Advice, all inventory advices, or any number of individual records:

- To create an 846 file for an individual Inventory Advice, enter the reference number for that record and press Enter.
- To create an 846 file for all inventory advices, leave the reference number blank and press Enter.

- Use F4 to display all available records and select those individual records to be included in this file.

ASNs

12.0	10/24/XX	MENU: VL8AZ	13:50:47

AUTOZONE			
ADVANCED SHIPPING NOTIFICATIONS			

1. Maintain ASNs 2. List ASNs 3. Create/Transmit ASNs 4. Purge ASNs 5. Reactivate ASNs 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 in the AutoRelease Manual. Only options unique to this trading partner, exceptions, or unique business practices are explained in this document.

ASN Maintenance

(Option 1 on the VL0 menu)

ASN Maintenance Header Screen

VLD81000B	AUTOZONE ASN MAINTENANCE		
COMPANY - KB ENGINE COOLING, INC.			
Shipper#...	112661	Seq No.	2074 Divison....
Action Code	O	ASN....	V
Ship Date..	10/24/17	GM Msg Cd..	Cust Abrv.. AZCUST
Ship Time..	1357		Dest Abrv.. AZDEST
			Plant ID... 12345
SCAC Code..	CTNR	Trans Code.	LT
Convey Bill#	112661	Equip Desc.	TE

- Shipper # - Shipper number assigned by the system when the shipper was created.
- Sequence Number - Assigned by the system.
- Action Code - The action code places the corresponding two-digit code in the BSN 01 segment in the ASN file. Valid codes include the following:

O - Original 00

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.

- ASN - Defaults from the Destination File. The ASN code can be changed at shipper entry time. AutoZone uses the ASN code "V" for variable length without bar code.
- Ship Date - Date of shipment in the MMDDYY format. Defaults from shipper entry time.
- Cust Abrv - User-assigned abbreviation that must be entered in the Machine Readable File to return the correct customer code in the ASN file.
- 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.
- Dest Abrv - User-assigned abbreviation that must be entered in the Machine Readable File to return the correct destination code in the ASN file.
- Plant ID - Supplier code assigned by AutoZone. This is entered in the Supplier Code field in the Requirement File and the Plant ID field in the Identification Code File.
- SCAC Code - Carrier abbreviation (SCAC code), which defaults from the Carrier Abbreviation field in the Carrier File.
- Trans Code - The transportation code (also called Conveyance Code) is an AIAG standard code that describes the method of conveyance and is transmitted in the TD5 segment in the 856 file. The Conveyance Code defaults from the Carrier File. It can be changed at shipper entry time.
- Convey 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.
- Equip Desc - The Equipment Description further describes the Conveyance Code. It defaults from the Carrier File.

Part Detail Screen

- Customer Part # - AutoZone's part number.
- Pallet Desc - Pallet description must be a valid AIAG standard description consisting of three alpha characters followed by two numeric characters. Defaults from shipper entry time.
- Pallet Qty - Number of pallets 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.
- PO # - Purchase Order Number defaults from the Requirement B record.
- PO Date - Purchase Order date issued by AutoZone. Defaults from the Requirement B record.

- Qty Shp - Number of pieces shipped.
- Unit/Meas - Defaults from the ASN Unit of Measure field in the Destination File. It can be changed at shipper entry time.
- 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.
- Tare - 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.

Press Enter from the part detail screen or the container window to display the container window or the container detail screen.

If there are no containers for this part, the Container Detail fields display.

If there are one or more containers, the container window displays listing all containers entered for this part, on which the user can select a part with "1" to display detail.

Container Detail Screen

VLD81000B		AUTOZONE ASN MAINTENANCE	
COMPANY - RS Rock Auto			
Shipper#...	11595	Seq No.	3783 Divison....
Action Code	O	ASN....	V
Ship Date..	5/01/XX	GM Msg Cd..	SGM
Ship Time..	1552	Cust Abrv..	AZCUST
		Dest Abrv..	AZDEST
		Plant ID...	42382
SCAC Code..	AW	Trans Code.	6
Convey Bill#	01011595	Equip Desc.	T
Cust Part#..	447189		
PO#.....	AZPO1	P.O. Date..	0/00/00
Net Weight..	10	Unit/Meas..	EA
		Tare.....	1
Pallet Desc.		Pallet Qty	Qty Shp.... 100
F3=Exit F12=Return			

Description - 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.

- Returnable?? - Defaults from the Container file. It can be changed at shipper time.

- 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.

Container Window

```
1=Select 4=Delete
Opt Cont Desc
-      CTN25
-      CTN90

F3=Exit
F6=Add
F12=Return
```

Electronic Invoices

```
12.0          10/24/XX          MENU: VL75AZ          14:22:08
-----
                        AUTOZONE
                        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 section How to Use this Document for organizational details about AutoRelease and trading partner documents.

Maintain Invoices

Header screen

ELECTRONIC INVOICE MAINTENANCE	
Company Number ... KB	Invoice Number ... 112662
HEADER INFORMATION	UPDATE
Transmit Code	Shipper 112662
Invoice Date 10/24/XX	Carrier CENTRAL TRANSPORT
Ship Date 10/24/XX	Carrier Abbrev. CTNR
Release Number 000000124	Conveyance Code LT
Can. GST Amount (2 dec)	Ship To Cust #. 100
Cust Abbrev AZCUST	Dest Abbrev ... AZDEST
Store Number	Dest ID # 12345
	Supplier ID.... 12345
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.

- Transmit Code - The action codes include the following:
O or blank - Original
H - Hold
T - Transmit
- Shipper - The shipper number associated with this invoice.
- Invoice Date - Defaults to the system date in MM-DD-YY format when adding an invoice.
- Carrier - The name of the carrier that transported the shipment.
- Ship Date - The date the shipment was made in MM-DD-YY format.
- Carrier Abbrev - Carrier abbreviation (SCAC code), which defaults from the Carrier Abbreviation field in the Carrier File.
- Release Number - Current release number from AutoZone from the Requirement B record.
- Conveyance Code - AIAG standard code, which describes the method of conveyance. Defaults from the Carrier File. It can be changed at shipper entry time.
- Can. GST Amount (2 dec) - Canadian Goods and Service Tax rate, entered to two decimal places. (The decimal is not entered).
- Ship to Cust # - OEM assigned code representing the destination plant.

- Customer Abbrev - User-defined Customer Abbreviation, which is also entered in the Requirement and Machine Readable Files.
- Dest Abbrev - User-defined Destination Abbreviation, which is also entered in the Requirement and Machine Readable Files.
- Store Number - The store number is sent only to vendors participating in AutoZone's VDP and DSD programs. The store number is the four-digit AutoZone store number received in the REF*ST segment in the 850 file.
- Dest ID # - User-defined destination number, which is also entered in the Destination File.
- Supplier ID - User-defined plant code that is entered in the Identification Code File.

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.

ELECTRONIC INVOICE MAINTENANCE		
Company Number ... KB		Invoice Number ... 112662
LINE ITEM INFORMATION		
Part Number 12345	P.O. # 6953413	Quantity .
1		
Unit Price(6 dec)	Ret Container N	U of M ... EA
Customer Part # . 12345		

Options:

- 1 - Select - Enter "1" next to the record to display or maintain.
- 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 for you to add a part.
 - F7 - Add Misc Chrg - Displays the Miscellaneous Charge screen for you 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

Select a record with "1" from the detail selection screen to display the detail screen.

ELECTRONIC INVOICE MAINTENANCE

Company Number ... KB

Invoice Number ... 112662

LINE ITEM INFORMATION

Part Number	12345	P.O. #	6953413	Quantity .
1				
Unit Price(6 dec)		Ret Container	N	U of M ... EA
Customer Part # .	12345			

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.

- Part Number - In-house part number.
- P.O. # - Purchase order number for this shipment.
- Quantity - Number of parts being invoiced.
- Unit Price (6 dec) - Price of a single part, entered to six decimal positions. Do not enter the decimal point.
- Ret Container - Defaults from the Container file. It can be changed at shipper time. This places the appropriate element in the LIN segment to indicate this part was shipped in a returnable container.
- U of M - Unit of measure.
- Customer Part # - AutoZone's part number entered in the Parts Cross Reference File.
- F7 - Add Misc Charge - Displays the miscellaneous charge screen for you to add a charge pertaining to a specific line item. (A miscellaneous charge may be added to the entire invoice from the detail selection screen.)

F7 - Miscellaneous Charge screen

- Press F7 from the detail selection screen to apply the miscellaneous charge to the entire invoice, or press F7 from the detail screen to apply the miscellaneous charge to a specific line item.

ELECTRONIC INVOICE MAINTENANCE						
Company Number ... KB			Invoice Number ...			
112662						
MISC CHARGE INFORMATION						
Misc.	Credit					
Charge Code	Memo Price (6 dec)	Quantity	UM	Charge Description		

- Special Service - EDI code for the description. Valid codes include the following:
 - HD - Handling
 - IN - Insurance
 - SE - Service Charge
 - TV - Transportation (Freight)
 - TO - Tooling
- Charge Method - If a miscellaneous charge was entered at shipper entry time, the charge method was entered in the first two positions of the Description field. These first two positions are defaulted to this field. Valid EDI Miscellaneous Charge codes include the following:
 - 02 - From Invoice
 - 04 - Credit Customer Account
 - 05 - Charge Vendor
 - 06 - Charge Customer
- Amount - Amount of the miscellaneous charge entered to six decimal places. Do not enter the decimal point.
- Quantity - The quantity entered is multiplied by the amount to obtain the extended charge.
- Description - If a description was entered at shipper entry time, the first two positions entered represent the charge method and default to the Charge Method field. The remainder of the description defaults to this field. If this miscellaneous charge applies to the entire invoice, the first three positions of this field must be TOT.

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 ..... 225588
Name 1 ..... AUTO ZONE      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 .....
                                Supplier Type (P/S) ....
                                ASN Unit of Measure ....
                                JIT Location (Y/N) .....
                                Bar Code Verif (Y/N/C/S)
                                Print Invoices (Y/N) ... Y
                                Create Invoices (Y/N) .. Y
                                Payment Type: Coll PP PPI Oth
Names:                      Alt. Description...
                                Dealer Code .....
                                Cat Europe Ult Dest ....

Available Ship Days (X = Select)
S   M   T   W   H   F   S

F1=Help   F12=Return

```

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 ..... AZ
Identification Number ..... 12345
Dock Location .....

Destination Abbreviation .... AZDEST
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 Advanced Communication Module (ACM).

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 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.
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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.