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810 Invoice

Functional Group ID=**IN**

Introduction:

This Standard contains the format and establishes the data contents of the Invoice Transaction Set (810) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide for customary and established business and industry practice relative to the billing for goods and services provided.

Notes:

Revision History –

12/15/08 - Effective 2/16/09 the following changes will be made -

BIG02 - Changed the Invoice number character limit to 12 characters max.

SAC02- Added SAC02 codes:

- A170 – Adjustments (Misc Charge/Discount)
- A400 – Allowance Non-Performance (Vendor Compl Allowance)
- D500 – Handling
- E350 – Letter of Credit Processing

4/16/08 – Effective 5/5/08, Cabela's will discontinue using their Ship To GLN number in the N1 segment. Instead, the 3 digit DC or Store Location number will be expected back on the Invoice. Suppliers will be allowed to send back a GLN number for any orders sent prior to this conversion date.

7/18/05 – Removed use of Vendor Code (REF-VR)

8/25/05 – Added notation to ITD segment that if terms discounts are offered all of the elements in that segment are required.

8/31/05 – Changed ITD07 from Optional to Mandatory

9/17/05 –

- Changed TDS02 and 03 from Optional to Mandatory
- Added notation to SAC segment to only allow one SAC segment per SAC02 Code and new code for Excise Tax
- Removed use of ITD05 and 07 and changed ITD006 to mandatory

11/16/05 – Changed PID (08) from optional to mandatory

03/30/06 – Added qualifiers for UOM for IT1 segment

6/30/06 – Added notation in Order Level REF segment on the Requirements of returning vendor number

9/18/06 - With the switch to JDA, we have updated the EDI qualifiers in SAC02

Comments: Cabela's requires one invoice per Ship To location per PO. Do not send a separate invoice for each store for a Cross Dock PO.

Heading:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
M	0100	ST	Transaction Set Header	M	1		
M	0200	BIG	Beginning Segment for Invoice	M	1		
M	0500	REF	Reference Identification	M	2		
	0500	REF	Reference Identification	C	1		
						LOOP ID - N1	1
M	0700	N1	Name	M	1		
	1300	ITD	Terms of Sale/Deferred Terms of Sale	O	1		
M	1400	DTM	Date/Time Reference	M	1		
	1500	FOB	F.O.B. Related Instructions	O	1		

Detail:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
						LOOP ID - IT1	200000
	0100	IT1	Baseline Item Data (Invoice)	O	1		
						LOOP ID - PID (Mandatory Loop)	1
M	0600	PID	Product/Item Description	M	1		
						LOOP ID - PID (optional Loop)	2
	0600	PID	Product/Item Description	M	1		
						LOOP ID - SAC	>1
	1800	SAC	Service, Promotion, Allowance, or Charge Information	O	1		
						LOOP ID - SAC	>1
	1800	SAC	Service, Promotion, Allowance, or Charge Information	O	1		

Summary:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
M	0100	TDS	Total Monetary Value Summary	M	1		
	0200	TXI	Tax Information	O	1		
	0300	CAD	Carrier Detail	O	1		
						LOOP ID - SAC	>1
	0400	SAC	Service, Promotion, Allowance, or Charge Information	O	1		
						LOOP ID - SAC	>1
	0400	SAC	Service, Promotion, Allowance, or Charge Information	O	1		
	0700	CTT	Transaction Totals	O	1		n1
M	0800	SE	Transaction Set Trailer	M	1		

Transaction Set Notes

1. Number of line items (CTT01) is the accumulation of the number of IT1 segments. If used CTT02 is the hash total of the quantities invoiced (IT102) for each IT1 segment.

Segment: **ST** Transaction Set Header
Position: 0100
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To indicate the start of a transaction set and to assign a control number
Syntax Notes:
Semantic Notes:

- 1 The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
- 2 The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition.

Comments:

Notes: The Transaction Set Control Number must be unique for each invoices sent. Please do not reset your Document control numbers to 0001 when sending a new Interchange.

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
<u>Des.</u>	<u>Element</u>		
M	ST01	143 Transaction Set Identifier Code Code uniquely identifying a Transaction Set 810 Invoice	M 1 ID 3/3
M	ST02	329 Transaction Set Control Number Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M 1 AN 4/9

Segment: **BIG** Beginning Segment for Invoice
Position: 0200
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To indicate the beginning of an invoice transaction set and transmit identifying numbers and dates

Syntax Notes:

- Semantic Notes:**
- 1 BIG01 is the invoice issue date.
 - 2 BIG03 is the date assigned by the purchaser to purchase order.

- Comments:**
- 1 BIG07 is used only to further define the type of invoice when needed.

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
M	BIG01	373	Date Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year	M 1 DT 8/8
M	BIG02	76	Invoice Number Identifying number assigned by issuer	M 1 AN 1/12
	BIG03	373	Date Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year	O 1 DT 8/8
M	BIG04	324	Purchase Order Number Identifying number for Purchase Order assigned by the orderer/purchaser	M 1 AN 1/22
M	BIG07	640	Transaction Type Code Code specifying the type of transaction CR Credit Memo (Credit Memo) DR Debit Memo (Invoice)	M 1 ID 2/2

Segment: **REF** Reference Identification
Position: 0500
Loop:
Level: Heading
Usage: Mandatory
Max Use: 2
Purpose: To specify identifying information
Syntax Notes:
Semantic Notes:
Comments:
Notes:

Both of these numbers are required. The Vendor number sent back on the Invoice must be the same vendor number sent in REF(IA) on the 850 you received

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	REF01	128	Reference Identification Qualifier Code qualifying the Reference Identification 19 Division Identifier IA Internal Vendor Number	M 1 ID 2/3
M	REF02	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	M 1 AN 1/50

Segment: **REF** Reference Identification
Position: 0500
Loop:
Level: Heading
Usage: Conditional
Max Use: 1
Purpose: To specify identifying information
Syntax Notes:
Semantic Notes:
Comments:
Notes:

If the 850 was a Direct to Consumer order, this number must be one of the Customer order number from that order where REF01 = CO

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	REF01	128	Reference Identification Qualifier Code qualifying the Reference Identification CO Customer Order Number	M 1 ID 2/3
M	REF02	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	M 1 AN 1/50

Segment: **N1** Name
Position: 0700
Loop: N1 Mandatory
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To identify a party by type of organization, name, and code
Syntax Notes: 1 At least one of N102 or N103 is required.
 2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments:

Notes:

For Direct to Consumer orders, N101 and N102 are Required

For Ship To DC or Store orders, N101, N103 and N104 are Required

Data Element Summary

Ref.	Data	Element	Name	Attributes	
				M	1
M	N101	98	Entity Identifier Code Code identifying an organizational entity, a physical location, property or an individual ST Ship To	M	1 ID 2/3
	N102	93	Name Free-form name	X	1 AN 1/60
	N103	66	Identification Code Qualifier Code designating the system/method of code structure used for Identification Code (67) 92 Assigned by Buyer or Buyer's Agent	X	1 ID 1/2
	N104	67	Identification Code Code identifying a party or other code	X	1 AN 2/80

Segment: **ITD** Terms of Sale/Deferred Terms of Sale
Position: 1300
Loop:
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To specify terms of sale
Syntax Notes: 1 If ITD03 is present, then at least one of ITD04 or ITD05 are required.
 2 If ITD08 is present, then at least one of ITD04 or ITD05 are required.
Semantic Notes:
Comments:
Notes: If the supplier is offering Terms/Cash Discount terms, all elements are required.

Data Element Summary

Ref.	Data				<u>Attributes</u>
<u>Des.</u>	<u>Element</u>	<u>Name</u>			
ITD03	338	Terms Discount Percent			O 1 R 1/6
		Terms discount percentage, expressed as a percent, available to the purchaser if an invoice is paid on or before the Terms Discount Due Date			
ITD04	370	Terms Discount Due Date			X 1 DT 8/8
		Date payment is due if discount is to be earned expressed in format CCYYMMDD where CC represents the first two digits of the calendar year			
M	ITD06	446	Terms Net Due Date		M 1 DT 8/8
		Date when total invoice amount becomes due expressed in format CCYYMMDD where CC represents the first two digits of the calendar year			
ITD08	362	Terms Discount Amount			O 1 N2 1/10
		Total amount of terms discount			
M	ITD12	352	Description		M 1 AN 1/80
		A free-form description to clarify the related data elements and their content			

Segment: **DTM** Date/Time Reference
Position: 1400
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To specify pertinent dates and times
Syntax Notes:
Semantic Notes:
Comments:

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	DTM01	374	Date/Time Qualifier Code specifying type of date or time, or both date and time 011 Shipped	M 1 ID 3/3
M	DTM02	373	Date Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year	M 1 DT 8/8

Segment: **FOB** F.O.B. Related Instructions
Position: 1500
Loop:
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To specify transportation instructions relating to shipment
Syntax Notes:
Semantic Notes: 1 FOB01 indicates which party will pay the carrier.
Comments:

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
M	FOB01	146	Shipment Method of Payment	M 1 ID 2/2
			Code identifying payment terms for transportation charges	
			CC Collect	
			CF Collect, Freight Credited Back to Customer	
			FO FOB Port of Call	
			PP Prepaid (by Seller)	
			TP Third Party Pay	

Segment: **IT1** **Baseline Item Data (Invoice)**
Position: 0100
Loop: IT1 Optional
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To specify the basic and most frequently used line item data for the invoice and related transactions

- Syntax Notes:**
- 1 If any of IT102 IT103 or IT104 is present, then all are required.
 - 2 If either IT106 or IT107 is present, then the other is required.
 - 3 If either IT108 or IT109 is present, then the other is required.
 - 4 If either IT110 or IT111 is present, then the other is required.
 - 5 If either IT112 or IT113 is present, then the other is required.

Semantic Notes:
Comments:

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
M	IT102	358	Quantity Invoiced Number of units invoiced (supplier units)	M 1 R 1/10
M	IT103	355	Unit or Basis for Measurement Code Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken	M 1 ID 2/2
			AS Assortment	
			BG Bag	
			BK Book	
			BN Bulk	
			BO Bottle	
			CA Case	
			CQ Cartridge	
			CT Carton	
			DR Drum	
			DZ Dozen	
			EA Each	
			FT Foot	
			GS Gross	
			HU Hundred	
			IN Inch	
			LB Pound	
			OZ Ounce - Av	
			PH Pack (PAK)	
			PK Package	
			PL Pallet/Unit Load	
			PR Pair	
			Q4 Fifty	
			A unit of issue in which a group of 50 items are consolidated and measured as a single entity	
			RL Roll	
			SO Spool	
			TB Tube	
			TH Thousand	
			UN Unit	

			VC	Five Hundred 500 each of an item of supply			
			YD	Yard			
	IT104	212	Unit Price		X	1	R 1/17
				Price per unit of product, service, commodity, etc.			
M	IT106	235	Product/Service ID Qualifier		M	1	ID 2/2
				Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
			IN	Buyer's Item Number			
			UP	UCC - 12			
				Data structure for the 12 digit EAN.UCC (EAN International.Uniform Code Council) Global Trade Identification Number (GTIN). Also known as the Universal Product Code (U.P.C.)			
M	IT107	234	Product/Service ID		M	1	AN 1/48
				Identifying number for a product or service			
	IT108	235	Product/Service ID Qualifier		X	1	ID 2/2
				Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
			VN	Vendor's (Seller's) Item Number			
	IT109	234	Product/Service ID		X	1	AN 1/48
				Identifying number for a product or service			
	IT110	235	Product/Service ID Qualifier		X	1	ID 2/2
				Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
			EN	EAN/UCC - 13			
			UP	UCC - 12			
				Data structure for the 12 digit EAN.UCC (EAN International.Uniform Code Council) Global Trade Identification Number (GTIN). Also known as the Universal Product Code (U.P.C.)			
	IT111	234	Product/Service ID		X	1	AN 1/48
				Identifying number for a product or service			
	IT112	235	Product/Service ID Qualifier		X	1	ID 2/2
				Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
			UK	EAN/UCC - 14			
				Data structure for the 14 digit EAN.UCC (EAN International.Uniform Code Council) Global Trade Identification Number (GTIN)			
	IT113	234	Product/Service ID		X	1	AN 1/48
				Identifying number for a product or service			

Segment: **PID** Product/Item Description
Position: 0600
Loop: PID Mandatory
Level: Detail
Usage: Mandatory
Max Use: 1
Purpose: To describe a product or process in coded or free-form format
Syntax Notes:
Semantic Notes:
Comments:

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	PID01	349	Item Description Type Code indicating the format of a description F Free-form	M 1 ID 1/1
M	PID02	750	Product/Process Characteristic Code Code identifying the general class of a product or process characteristic 08 Product	M 1 ID 2/3
M	PID05	352	Description A free-form description to clarify the related data elements and their content	M 1 AN 1/80

Segment: **PID** Product/Item Description
Position: 0600
Loop: PID Optional
Level: Detail
Usage: Mandatory
Max Use: 1
Purpose: To describe a product or process in coded or free-form format
Syntax Notes:
Semantic Notes:
Comments:

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	PID01	349	Item Description Type Code indicating the format of a description F Free-form	M 1 ID 1/1
M	PID02	750	Product/Process Characteristic Code Code identifying the general class of a product or process characteristic 73 Vendor color description 74 Vendor size description	M 1 ID 2/3
M	PID05	352	Description A free-form description to clarify the related data elements and their content	M 1 AN 1/80

Segment: SAC Service, Promotion, Allowance, or Charge Information
Position: 0400
Loop: SAC Optional
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

Syntax Notes:

Semantic Notes:

Comments:

Notes:

This will be available in the future. You will be notified when available
 The same code in SAC02 can not occur more than once within an invoice. All similar Allowances should be rolled up as a total and communicated in an aggregate SAC segment

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	SAC01	248	Allowance or Charge Indicator Code which indicates an allowance or charge for the service specified	M 1 ID 1/1
			A Allowance	
M	SAC02	1300	Service, Promotion, Allowance, or Charge Code Code identifying the service, promotion, allowance, or charge	M 1 ID 4/4
			A170 Adjustments (Misc Charge/Discount)	
			A260 Ad Allowance	
			A400 Allowance Non-Performance (Vendor Compl Allowance)	
			A990 Catalog Services (Page Allowance)	
			C000 Defective Allowance	
			C260 Discount – Incentives (Anticipation Discount)	
			C300 Discount – Special	
			C310 Discount	
			C320 Display Allowance (Ad Compensation)	
			C540 Early Buy Allowance	
			D170 Free Goods	
			D240 Freight	
			D500 Handling	
			E270 Late Order Charge	
			E350 Letter of Credit Processing	
			E750 New Store Discount	
			F110 Overrun Charge (OverCharge Allowance)	
			F800 Promotional Allowance (Program Allowance)	
			F970 Rebate	
			G520 Returned Load (Returns Allowance)	
			I530 Volume Discount	
			I570 Warehouse	
M	SAC05	610	Amount Monetary amount	M 1 N2 1/15
	SAC12	331	Allowance or Charge Method of Handling Code Code indicating method of handling for an allowance or charge	O 1 ID 2/2
			02 Off Invoice	
	SAC15	352	Description A free-form description to clarify the related data elements and their content	X 1 AN 1/80

Segment: SAC Service, Promotion, Allowance, or Charge Information
Position: 0400
Loop: SAC Optional
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

Syntax Notes:

Semantic Notes:

Comments: This will be available in the future. You will be notified when available

Notes: The same code in SAC02 can not occur more than once within an invoice. All similar Allowances should be rolled up as a total and communicated in an aggregate SAC segment

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	SAC01	248	Allowance or Charge Indicator Code which indicates an allowance or charge for the service specified C Charge	M 1 ID 1/1
M	SAC02	1300	Service, Promotion, Allowance, or Charge Code Code identifying the service, promotion, allowance, or charge C320 Display Allowance (Ad Compensation) D240 Freight D500 Handling E270 Late Order Charge F110 Overrun Charge G520 Returned Load H650 Tax – Excise Tax - Origin H660 Tax – Excise Tax - FET I570 Warehouse	M 1 ID 4/4
M	SAC05	610	Amount Monetary amount	M 1 N2 1/15
	SAC12	331	Allowance or Charge Method of Handling Code Code indicating method of handling for an allowance or charge 02 Off Invoice	O 1 ID 2/2
	SAC15	352	Description A free-form description to clarify the related data elements and their content	X 1 AN 1/80

Segment: **TDS** Total Monetary Value Summary
Position: 0100
Loop:
Level: Summary
Usage: Mandatory
Max Use: 1
Purpose: To specify the total invoice discounts and amounts
Syntax Notes:
Semantic Notes:

- 1 TDS01 is the total amount of invoice (including charges, less allowances) before terms discount (if discount is applicable).
- 2 TDS02 indicates the amount upon which the terms discount amount is calculated.
- 3 TDS03 is the amount of invoice due if paid by terms discount due date (total invoice or installment amount less cash discount).
- 4 TDS04 indicates the total amount of terms discount.

Comments:

- 1 TDS02 is required if the dollar value subject to discount is not equal to the dollar value of TDS01.

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	TDS01	610	Amount Monetary amount	M 1 N2 1/15
M	TDS02	610	Amount Monetary amount	M 1 N2 1/15
M	TDS03	610	Amount Monetary amount	M 1 N2 1/15
	TDS04	610	Amount Monetary amount	O 1 N2 1/15

Segment: **TXI** Tax Information
Position: 0200
Loop:
Level: Summary
Usage: Optional
Max Use: 1
Purpose: To specify tax information
Syntax Notes:
Semantic Notes: 1 TXI02 is the monetary amount of the tax.
Comments:

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	TXI01	963	Tax Type Code Code specifying the type of tax ST State Sales Tax	M 1 ID 2/2
M	TXI02	782	Monetary Amount Monetary amount	M 1 R 1/18

Segment: **CAD** Carrier Detail
Position: 0300
Loop:
Level: Summary
Usage: Optional
Max Use: 1
Purpose: To specify transportation details for the transaction
Syntax Notes: 1 At least one of CAD05 or CAD04 is required.
 2 If CAD07 is present, then CAD08 is required.
Semantic Notes:
Comments:

Data Element Summary			
<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
<u>Des.</u>	<u>Element</u>		
CAD04	140	Standard Carrier Alpha Code Standard Carrier Alpha Code	X 1 ID 2/4
CAD05	387	Routing Free-form description of the routing or requested routing for shipment, or the originating carrier's identity	X 1 AN 1/35
CAD07	128	Reference Identification Qualifier Code qualifying the Reference Identification CN Carrier's Reference Number (PRO/Invoice) P8 Pickup Reference Number	O 1 ID 2/3
CAD08	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X 1 AN 1/50

Segment: SAC Service, Promotion, Allowance, or Charge Information
Position: 0400
Loop: SAC Optional
Level: Summary
Usage: Optional
Max Use: 1
Purpose: To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

Syntax Notes:
Semantic Notes:
Comments:
Notes:

The same code in SAC02 can not occur more than once within an invoice. All similar Allowances should be rolled up as a total and communicated in an aggregate SAC segment

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	SAC01	248	Allowance or Charge Indicator Code which indicates an allowance or charge for the service specified A Allowance	M 1 ID 1/1
M	SAC02	1300	Service, Promotion, Allowance, or Charge Code Code identifying the service, promotion, allowance, or charge A170 Adjustments (Misc Charge/Discount) A260 Ad Allowance A400 Allowance Non-Performance (Vendor Compl Allowance (COG N)) A990 Catalog Services (Page Allowance) C000 Defective Allowance C260 Discount – Incentives (Anticipation Discount) C300 Discount – Special C310 Discount C320 Display Allowance (Ad Compensation) C540 Early Buy Allowance D170 Free Goods D240 Freight D500 Handling E270 Late Order Charge E350 Letter of Credit Processing E750 New Store Discount F110 Overrun Charge (OverCharge Allowance) F800 Promotional Allowance (Program Allowance) F970 Rebate G520 Returned Load (Returns Allowance) I530 Volume Discount I570 Warehouse	M 1 ID 4/4
M	SAC05	610	Amount Monetary amount	M 1 N2 1/15
	SAC12	331	Allowance or Charge Method of Handling Code Code indicating method of handling for an allowance or charge 02 Off Invoice	O 1 ID 2/2
	SAC15	352	Description A free-form description to clarify the related data elements and their content	X 1 AN 1/80

Segment: SAC Service, Promotion, Allowance, or Charge Information
Position: 0400
Loop: SAC Optional
Level: Summary
Usage: Optional
Max Use: 1
Purpose: To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

Syntax Notes:
Semantic Notes:
Comments:
Notes:

The same code in SAC02 can not occur more than once within an invoice. All similar Allowances should be rolled up as a total and communicated in an aggregate SAC segment

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	SAC01	248	Allowance or Charge Indicator Code which indicates an allowance or charge for the service specified C Charge	M 1 ID 1/1
M	SAC02	1300	Service, Promotion, Allowance, or Charge Code Code identifying the service, promotion, allowance, or charge C320 Display Allowance (Ad Compensation) D240 Freight D500 Handling E270 Late Order Charge F110 Overrun Charge G520 Returned Load H650 Tax – Excise Tax - Origin H660 Tax – Excise Tax - FET I570 Warehouse	M 1 ID 4/4
M	SAC05	610	Amount Monetary amount	M 1 N2 1/15
	SAC12	331	Allowance or Charge Method of Handling Code Code indicating method of handling for an allowance or charge 02 Off Invoice	O 1 ID 2/2
	SAC15	352	Description A free-form description to clarify the related data elements and their content	X 1 AN 1/80

Segment: **CTT** Transaction Totals
Position: 0700
Loop:
Level: Summary
Usage: Optional
Max Use: 1
Purpose: To transmit a hash total for a specific element in the transaction set
Syntax Notes:
Semantic Notes:
Comments: 1 This segment is intended to provide hash totals to validate transaction completeness and correctness.

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	CTT01	354	Number of Line Items Total number of line items in the transaction set	M 1 N0 1/6

Segment: **SE** Transaction Set Trailer
Position: 0800
Loop:
Level: Summary
Usage: Mandatory
Max Use: 1
Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Syntax Notes:

Semantic Notes:

Comments: 1 SE is the last segment of each transaction set.

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	SE01	96	Number of Included Segments Total number of segments included in a transaction set including ST and SE segments	M 1 N0 1/10
M	SE02	329	Transaction Set Control Number Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M 1 AN 4/9