

860 Purchase Order Change Request - Buyer Initiated - DHC Common Basic Format Revised October 7, 1998

Functional Group ID=**PC**

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Purchase Order Change Request - Buyer Initiated Transaction Set (860) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide the information required for the customary and established business and industry practice relative to a purchase order change. This transaction can be used: (1) by a buyer to request a change to a previously submitted purchase order or (2) by a buyer to confirm acceptance of a purchase order change initiated by the seller or by mutual agreement of the two parties.

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>
>>	010	ST	Transaction Set Header	M	1		
>>	020	BCH	Beginning Segment for Purchase Order Change	M	1		
>>	050	REF	Reference Identification	M	>1		
	110	CSH	Sales Requirements	O	5		
						LOOP ID - SAC	25
	120	SAC	Service, Promotion, Allowance, or Charge Information	O	1		
	130	ITD	Terms of Sale/Deferred Terms of Sale	O	5		
	150	DTM	Date/Time Reference	O	10		
	240	TD5	Carrier Details (Routing Sequence/Transit Time)	O	12		
						LOOP ID - N9	1000
	285	N9	Reference Identification	O	1		
	290	MSG	Message Text	O	1000		
						LOOP ID - N1	200
	300	N1	Name	O	1		
	320	N3	Address Information	O	2		
	330	N4	Geographic Location	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 - POC	>1
	010	POC	Line Item Change	O	1		
	040	CTP	Pricing Information	O	>1		
						LOOP ID - PID	1000
	050	PID	Product/Item Description	O	1		
	090	PO4	Item Physical Details	O	>1		
						LOOP ID - SAC	25
	130	SAC	Service, Promotion, Allowance, or Charge Information	O	1		

460	SLN	LOOP ID - SLN		1000	
		Subline Item Detail	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>
		LOOP ID - CTT			1	
010	CTT	Transaction Totals	O	1		n1
>>	030	SE	Transaction Set Trailer	M	1	

Transaction Set Notes

1. Number of line items (CTT01) is the accumulation of the number of POC segments. If used, hash total (CTT02) is the sum of the value of quantities ordered (POC03) for each POC segment.

Segment: **ST** Transaction Set Header
Position: 010
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) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Comments:
Notes:

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*****
Sample ST Segment
-----
ST*860*0001
*****
  
```

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
<u>Des.</u>	<u>Element</u>		
>>	ST01	143 Transaction Set Identifier Code Code uniquely identifying a Transaction Set 860 Purchase Order Change Request - Buyer Initiated	M ID 3/3
>>	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 AN 4/9

Segment: **BCH** Beginning Segment for Purchase Order Change
Position: 020
Loop:
Level: Heading:
Usage: Mandatory
Max Use: 1
Purpose: To indicate the beginning of the Purchase Order Change Transaction Set and transmit identifying numbers and dates

Syntax Notes:

- Semantic Notes:**
- 1 BCH06 is the date assigned by the purchaser to purchase order.
 - 2 BCH09 is the seller's order number.
 - 3 BCH10 is the date assigned by the sender to the acknowledgment.
 - 4 BCH11 is the date of the purchase order change request.

Comments:

Notes:

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*****
Sample BCH Segment
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BCH*01*SA*1234-1234567-1234***20000301*****20000401
*****
```

Data Element Summary

Ref.	Data Element	Name	Attributes
>>	BCH01	353 Transaction Set Purpose Code Code identifying purpose of transaction set 01 Cancellation 04 Change	M ID 2/2
>>	BCH02	92 Purchase Order Type Code Code specifying the type of Purchase Order BK Blanket Order (Quantity Firm) SA Stand-alone Order	M ID 2/2
>>	BCH03	324 Purchase Order Number Identifying number for Purchase Order assigned by the orderer/purchaser <i>PO Number format: Basic - SSSS-PPPPPP-LLLL Where SSSS = Source Code, PPPPPP= PO Number, LLLL = Bill To Location ID.</i>	M AN 1/22
	BCH04	328 Release Number Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction <i>Not used by DHC.</i>	O AN 1/30
	BCH05	327 Change Order Sequence Number Number assigned by the orderer identifying a specific change or revision to a previously transmitted transaction set <i>Not used by DHC.</i>	O AN 1/8
>>	BCH06	373 Date Date expressed as CCYYMMDD <i>Original PO date</i>	M DT 8/8
	BCH07	326 Request Reference Number Reference number or RFQ number to use to identify a particular transaction set and query (additional reference number or description which can be used with contract number) <i>Not used by DHC</i>	O AN 1/45
	BCH08	367 Contract Number	O AN 1/30

		Contract number		
		<i>Not used by DHC</i>		
BCH09	127	Reference Identification	O	AN 1/30
		Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier		
		<i>Not used by DHC</i>		
BCH10	373	Date	O	DT 8/8
		Date expressed as CCYYMMDD		
		<i>Not used by DHC</i>		
BCH11	373	Date	O	DT 8/8
		Date expressed as CCYYMMDD		
		<i>This is the order change date</i>		

Segment: **REF** Reference Identification
Position: 050
Loop:
Level: Heading:
Usage: Mandatory
Max Use: >1
Purpose: To specify identifying information
Syntax Notes:

- 1 At least one of REF02 or REF03 is required.
- 2 If either C04003 or C04004 is present, then the other is required.
- 3 If either C04005 or C04006 is present, then the other is required.

Semantic Notes:

- 1 REF04 contains data relating to the value cited in REF02.

Comments:
Notes:

DHC will send at least two occurrences of the REF. The first occurrence will contain a DHC internal vendor number identifying the company receiving the PO. The second occurrence will contain the DHC department number. If sent, the third occurrence will contain a reference or identification number defined by the vendor for a particular purchase if the purchase order has an assigned promotional number.

Sample REF Segment

REF*IA*3342078*VENDORABC
REF*DP*907

REF*IA*3342078*VENDORABC
REF*DP*907
REF*PD*024678AB

Data Element Summary

Ref.	Data	Name	Attributes
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
>> REF01	128	Reference Identification Qualifier Code qualifying the Reference Identification DP Department Number IA Internal Vendor Number PD Promotion/Deal Number	M ID 2/3
REF02	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X AN 1/30
REF03	352	Description A free-form description to clarify the related data elements and their content <i>Vendor Name.</i>	X AN 1/80

Segment: **CSH** Sales Requirements

Position: 110

Loop:

Level: Heading:

Usage: Optional

Max Use: 5

Purpose: To specify general conditions or requirements of the sale

- Syntax Notes:**
- 1 If CSH02 is present, then CSH03 is required.
 - 2 If either CSH06 or CSH07 is present, then the other is required.
 - 3 If either CSH09 or CSH10 is present, then the other is required.

- Semantic Notes:**
- 1 CSH03 is the maximum monetary amount value which the order must not exceed.
 - 2 CSH04 is the account number to which the purchase amount is charged.
 - 3 CSH05 is the date specified by the sender to be shown on the invoice.
 - 4 CSH06 identifies the source of the code value in CSH07.

Comments:

Notes:

Sample CSH Segment

*CSH*Y*

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
CSH01	563	Sales Requirement Code	O ID 1/2
		Code to identify a specific requirement or agreement of sale	
		N No Back Order	
		Y Back Order if Out of Stock	

Segment: SAC Service, Promotion, Allowance, or Charge Information
Position: 120
Loop: SAC Optional
Level: Heading:
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:**
- 1 At least one of SAC02 or SAC03 is required.
 - 2 If either SAC03 or SAC04 is present, then the other is required.
 - 3 If either SAC06 or SAC07 is present, then the other is required.
 - 4 If either SAC09 or SAC10 is present, then the other is required.
 - 5 If SAC11 is present, then SAC10 is required.
 - 6 If SAC13 is present, then at least one of SAC02 or SAC04 is required.
 - 7 If SAC14 is present, then SAC13 is required.
 - 8 If SAC16 is present, then SAC15 is required.

- Semantic Notes:**
- 1 If SAC01 is "A" or "C", then at least one of SAC05, SAC07, or SAC08 is required.
 - 2 SAC05 is the total amount for the service, promotion, allowance, or charge. If SAC05 is present with SAC07 or SAC08, then SAC05 takes precedence.
 - 3 SAC08 is the allowance or charge rate per unit.
 - 4 SAC10 and SAC11 is the quantity basis when the allowance or charge quantity is different from the purchase order or invoice quantity. SAC10 and SAC11 used together indicate a quantity range, which could be a dollar amount, that is applicable to service, promotion, allowance, or charge.
 - 5 SAC13 is used in conjunction with SAC02 or SAC04 to provide a specific reference number as identified by the code used.
 - 6 SAC14 is used in conjunction with SAC13 to identify an option when there is more than one option of the promotion.
 - 7 SAC16 is used to identify the language being used in SAC15.

- Comments:**
- 1 SAC04 may be used to uniquely identify the service, promotion, allowance, or charge. In addition, it may be used in conjunction to further the code in SAC02.
 - 2 In some business applications, it is necessary to advise the trading partner of the actual dollar amount that a particular allowance, charge, or promotion was based on to reduce ambiguity. This amount is commonly referred to as "Dollar Basis Amount". It is represented in the SAC segment in SAC10 using the qualifier "DO" - Dollars in SAC09.

Notes:

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*****
Sample SAC Segment
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SAC*N**VI*OHPR
*****
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Data Element Summary

Ref.	Data Element	Name	Attributes
>>	SAC01	248 Allowance or Charge Indicator	M ID 1/1
		N No Allowance or Charge	
	SAC02	1300 Service, Promotion, Allowance, or Charge Code	X ID 4/4
		Code identifying the service, promotion, allowance, or charge	
		<i>Not used by DHC.</i>	
>>	SAC03	559 Agency Qualifier Code	M ID 2/2
		Code identifying the agency assigning the code values	
		VI Voluntary Inter-Industry Commerce Standard (VICS) EDI	
>>	SAC04	1301 Agency Service, Promotion, Allowance, or Charge	M AN 1/10

Code

Agency maintained code identifying the service, promotion, allowance, or charge

This is a 2-part, 4-character field. The first 2 characters will be 'OH'. The next 2 characters will be one of the following codes:

DS	Drop Ship
KO	Closeout Order
KT	Key Titles
NP	New Product Introduction Order
NS	New Store Order
PR	Promotional Order
RC	Raincheck Order
RO	Rush Order
SB	Seasonal Buildup Order
SO	Special Order
SP	Sample Order
TC	For Ticket Provider

TC is not preceded by an 'OH'.
This code is sent only to vendors who receive POs for tickets.

Segment: **ITD** Terms of Sale/Deferred Terms of Sale
Position: 130
Loop:
Level: Heading:
Usage: Optional
Max Use: 5
Purpose: To specify terms of sale
Syntax Notes:

- 1 If ITD03 is present, then at least one of ITD04 ITD05 or ITD13 is required.
- 2 If ITD08 is present, then at least one of ITD04 ITD05 or ITD13 is required.
- 3 If ITD09 is present, then at least one of ITD10 or ITD11 is required.

Semantic Notes:

- 1 ITD15 is the percentage applied to a base amount used to determine a late payment charge.

Comments:

- 1 If the code in ITD01 is "04", then ITD07 or ITD09 is required and either ITD10 or ITD11 is required; if the code in ITD01 is "05", then ITD06 or ITD07 is required.

Notes: *****

Sample ITD Segments

*ITD*01*2*0**30*

*ITD*02*2****20000710 (Net EOM)*

*ITD*02*2*2*20000810 (2% EOM +30)*

*ITD*14*4****20001225 (Net - Specified Date)*

*ITD*14*4*3*20001225 (3% - Specified Date)*

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
<u>Des.</u>	<u>Element</u>	<u>Code</u>	
ITD01	336	Terms Type Code	O ID 2/2
		Code identifying type of payment terms	
		01 Basic	
		02 End of Month (EOM)	
		04 Deferred or Installment	
		05 Discount Not Applicable	
		08 Basic Discount Offered	
		09 Proximo	
		12 10 Days After End of Month (10 EOM)	
		14 Previously agreed upon	
		24 Anticipation	
		A discount allowance given when an invoice is paid before its due date (anticipation = (agreed rate/365) x invoice amount x number of days early)	
ITD02	333	Terms Basis Date Code	O ID 1/2
		Code identifying the beginning of the terms period	
		2 Delivery Date	
		3 Invoice Date	
		4 Specified Date	
ITD03	338	Terms Discount Percent	O 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 DT 8/8

			Date payment is due if discount is to be earned expressed in format CCYYMMDD	
ITD05	351	Terms Discount Days Due		X N0 1/3
			Number of days in the terms discount period by which payment is due if terms discount is earned	
ITD06	446	Terms Net Due Date		O DT 8/8
			Date when total invoice amount becomes due expressed in format CCYYMMDD	
ITD07	386	Terms Net Days		O N0 1/3
			Number of days until total invoice amount is due (discount not applicable)	
ITD08	362	Terms Discount Amount		O N2 1/10
			Total amount of terms discount	
			<i>Not used by DHC</i>	
ITD09	388	Terms Deferred Due Date		O DT 8/8
			Date deferred payment or percent of invoice payable is due expressed in format CCYYMMDD	
			<i>Not used by DHC</i>	
ITD10	389	Deferred Amount Due		X N2 1/10
			Deferred amount due for payment	
			<i>Not used by DHC</i>	
ITD11	342	Percent of Invoice Payable		X R 1/5
			Amount of invoice payable expressed in percent	
			<i>Not used by DHC</i>	
ITD12	352	Description		O AN 1/80
			A free-form description to clarify the related data elements and their content	
ITD13	765	Day of Month		X N0 1/2
			The numeric value of the day of the month between 1 and the maximum day of the month being referenced	

Segment: **DTM** Date/Time Reference
Position: 150
Loop:
Level: Heading:
Usage: Optional
Max Use: 10
Purpose: To specify pertinent dates and times
Syntax Notes:

- 1 At least one of DTM02 DTM03 or DTM05 is required.
- 2 If DTM04 is present, then DTM03 is required.
- 3 If either DTM05 or DTM06 is present, then the other is required.

Semantic Notes:
Comments:
Notes:

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*****
Sample DTM Segment
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DTM*037*20000315
DTM*038*20000331

DTM*063*20000522
DTM*064*20000529

DTM*015*20000531
*****

```

Data Element Summary

Ref.	Data	Name	Attributes
<u>Des.</u>	<u>Element</u>	<u>Date/Time Qualifier</u>	<u>M ID 3/3</u>
>>	DTM01	374	M ID 3/3
		Code specifying type of date or time, or both date and time	
		010 Requested Ship	
		This code will no longer be sent with GMS.	
		015 Promotion Start	
		DHC Promotion Date	
		037 Ship Not Before	
		038 Ship No Later	
		063 Do Not Deliver After	
		064 Do Not Deliver Before	
DTM02	373	Date	X DT 8/8
		Date expressed as CCYYMMDD	

Segment: **TD5** Carrier Details (Routing Sequence/Transit Time)
Position: 240
Loop:
Level: Heading:
Usage: Optional
Max Use: 12
Purpose: To specify the carrier and sequence of routing and provide transit time information
Syntax Notes:

- 1 At least one of TD502 TD504 TD505 TD506 or TD512 is required.
- 2 If TD502 is present, then TD503 is required.
- 3 If TD507 is present, then TD508 is required.
- 4 If TD510 is present, then TD511 is required.
- 5 If TD513 is present, then TD512 is required.
- 6 If TD514 is present, then TD513 is required.
- 7 If TD515 is present, then TD512 is required.

Semantic Notes:

- 1 TD515 is the country where the service is to be performed.

Comments:

- 1 When specifying a routing sequence to be used for the shipment movement in lieu of specifying each carrier within the movement, use TD502 to identify the party responsible for defining the routing sequence, and use TD503 to identify the actual routing sequence, specified by the party identified in TD502.

Notes: *****
Sample TD5 Segment

*TD5*B*2*OVNT*M*

*TD5*B*2*NEMF*C*VIA N ENGLAND MTR FRT*

*TD5*B*92*PREPAID ROADWAY*M*

*TD5*B*92*See Routing Guide*

Data Element Summary

Ref.	Data	Name	Attributes
<u>Des.</u>	<u>Element</u>		
>>	TD501	133 Routing Sequence Code	M ID 1/2
		Code describing the relationship of a carrier to a specific shipment movement	
		B Origin/Delivery Carrier (Any Mode)	
>>	TD502	66 Identification Code Qualifier	M ID 1/2
		Code designating the system/method of code structure used for Identification Code (67)	
		2 Standard Carrier Alpha Code (SCAC)	
		92 Assigned by Buyer or Buyer's Agent	
>>	TD503	67 Identification Code	M AN 2/80
		Code identifying a party or other code	
		<i>If TD502 = 2, this will be the carrier's SCAC. If TD502 = 92, this will be a text message.</i>	
	TD504	91 Transportation Method/Type Code	X ID 1/2
		Code specifying the method or type of transportation for the shipment	
		A Air	
		C Consolidation	
		H Customer Pickup	
		M Motor (Common Carrier)	
		U Private Parcel Service	
	TD505	387 Routing	X AN 1/35

Free-form description of the routing or requested routing for shipment, or the originating carrier's identity

Segment: N9 Reference Identification

Position: 285

Loop: N9 Optional

Level: Heading:

Usage: Optional

Max Use: 1

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

- Syntax Notes:**
- 1 At least one of N902 or N903 is required.
 - 2 If N906 is present, then N905 is required.
 - 3 If either C04003 or C04004 is present, then the other is required.
 - 4 If either C04005 or C04006 is present, then the other is required.

- Semantic Notes:**
- 1 N906 reflects the time zone which the time reflects.
 - 2 N907 contains data relating to the value cited in N902.

Comments:

Notes:

Sample N9 Segment

*N9*ZZ*SPH*

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
>>	N901	128	Reference Identification Qualifier Code qualifying the Reference Identification ZZ Mutually Defined	M ID 2/3
>>	N902	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier <i>This element will contain code explaining contents of the following MSG segment, such as: SPH for Special Instructions</i>	M AN 1/30

Segment: **MSG** Message Text
Position: 290
Loop: N9 Optional
Level: Heading:
Usage: Optional
Max Use: 1000
Purpose: To provide a free-form format that allows the transmission of text information
Syntax Notes: 1 If MSG03 is present, then MSG02 is required.
Semantic Notes: 1 MSG03 is the number of lines to advance before printing.
Comments: 1 MSG02 is not related to the specific characteristics of a printer, but identifies top of page, advance a line, etc.
2 If MSG02 is "AA - Advance the specified number of lines before print" then MSG03 is required.

Notes: *****
This segment will be used to transmit order instructions.

MSG"Special Order Instructions will appear here."*

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
>> MSG01	933	Free-Form Message Text Free-form message text	M AN 1/60
<i>Text will be up to 60 characters in length.</i>			

Segment: **N1** Name
Position: 300
Loop: N1 Optional
Level: Heading:
Usage: Optional
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: 1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2 N105 and N106 further define the type of entity in N101.

Notes: *****
*With GMS the N1 segment use will change as follows:
At least one N1 Segment will be sent for Basic format POs.
If the Basic Format PO is a VCD (Vendor Cross Dock) or a Direct Ship to a Guest, a second N1 segment will be sent.*

Sample N1 Segments

Basic Format:
N1*BY**92*0998 (Bill To/Ship To)

N1*BY**92*1001 (Bill To & Mark For)
N1*ST*SHIP VIA VCD to DC*92*0998 (Ship To)

N1*BY**92*1001(Bill To)
N1*ST*Guest Name (Direct Ship to Guest)

Add Location Example: N1*ZZ**92*0997
Cancel Location Example: N1*BY*cancel location in N104*92*0996

Data Element Summary

Ref.	Data Element	Name	Attributes
>>	N101	98 Entity Identifier Code	M ID 2/3
		Code identifying an organizational entity, a physical location, property or an individual	
		BY Buying Party (Purchaser)	
		OB Ordered By	
		Used by DHC Big Ticket	
		ST Ship To	
		ZZ Mutually Defined	
		Sent only when adding a new location. "ZZ" sent instead of "BY."	
	N102	93 Name	X AN 1/60
		Free-form name	
		<i>This element is used for VCD or Ship Direct to Guest.</i>	
	N103	66 Identification Code Qualifier	X ID 1/2
		Code designating the system/method of code structure used for Identification Code (67)	
		92 Assigned by Buyer or Buyer's Agent	
	N104	67 Identification Code	X AN 2/80

Code identifying a party or other code

4-digit location

Segment: N3 Address Information
Position: 320
Loop: N1 Optional
Level: Heading:
Usage: Optional
Max Use: 2
Purpose: To specify the location of the named party
Syntax Notes:
Semantic Notes:
Comments:
Notes:

The use of the N3 Segment changes with GMS as follows:
An N3 segment will be sent for all Basic POs and will contain the Ship To Address.

Sample N3 Segment

*N3*1234 Your Street*

Data Element Summary

Ref.	Data		
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
>> N301	166	Address Information Address information	M AN 1/55
N302	166	Address Information Address information	O AN 1/55

Segment: **N4 Geographic Location**
Position: 330
Loop: N1 Optional
Level: Heading:
Usage: Optional
Max Use: >1
Purpose: To specify the geographic place of the named party
Syntax Notes: 1 If N406 is present, then N405 is required.
Semantic Notes:
Comments: 1 A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.
 2 N402 is required only if city name (N401) is in the U.S. or Canada.

Notes: *****
*The use of the N4 segment changes with GMS as follows:
 An N4 will be sent for all Basic POs and will contain the Ship To address.*

Sample N4 Segment

*N4*Your City*MN*55440*

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
N401	19	City Name Free-form text for city name	O AN 2/30
N402	156	State or Province Code Code (Standard State/Province) as defined by appropriate government agency	O ID 2/2
N403	116	Postal Code Code defining international postal zone code excluding punctuation and blanks (zip code for United States)	O ID 3/15
N404	26	Country Code Code identifying the country	O ID 2/3

Segment: **POC** Line Item Change
Position: 010
Loop: POC Optional
Level: Detail:
Usage: Optional
Max Use: 1
Purpose: To specify changes to a line item
Syntax Notes:

- 1 If POC03 is present, then both POC04 and POC05 are required.
- 2 If POC07 is present, then POC06 is required.
- 3 If either POC08 or POC09 is present, then the other is required.
- 4 If either POC10 or POC11 is present, then the other is required.
- 5 If either POC12 or POC13 is present, then the other is required.
- 6 If either POC14 or POC15 is present, then the other is required.
- 7 If either POC16 or POC17 is present, then the other is required.
- 8 If either POC18 or POC19 is present, then the other is required.
- 9 If either POC20 or POC21 is present, then the other is required.
- 10 If either POC22 or POC23 is present, then the other is required.
- 11 If either POC24 or POC25 is present, then the other is required.
- 12 If either POC26 or POC27 is present, then the other is required.

Semantic Notes:

- 1 POC01 is the purchase order line item identification.

Comments:
Notes:

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*****
Sample POC Segment
-----
POC*000001*PC*36>EA*4.06**CB*DHCSKU*VA*100*UP*0123456789016

POC*000001*PQ*124*248>EA***CB*DHCSKU*VA*200*EN*01234567890123
*****
```

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
POC01	350	Assigned Identification	O AN 1/20
		Alphanumeric characters assigned for differentiation within a transaction set	
>> POC02	670	Change or Response Type Code	M ID 2/2
		Code specifying the type of change to the line item	
		AI	Add Additional Item(s)
			Will be used by DHC to add items: *To a location on original PO *When a new location has been added to the original PO
		CA	Changes To Line Items
			This code is used when casepack changes. A PO4 segment will follow with the changes.
		DI	Delete Item(s)
		PC	Price Change
		PQ	Unit Price/Quantity Change
			Quantity Change Only - Increase or Decrease.
POC03	330	Quantity Ordered	O R 1/15
		Quantity ordered	
		<i>This is the original order quantity.</i>	
		<i>When adding a new item, this quantity will be zero (0).</i>	
POC04	671	Quantity Left to Receive	X R 1/9
		Quantity left to receive as qualified by the unit of measure	

			<i>New order quantity.</i>		
			<i>When adding a new item to a PO, this will be the quantity ordered.</i>		
	POC05	C001	Composite Unit of Measure	X	
			To identify a composite unit of measure (See Figures Appendix for examples of use)		
>>	C00101	355	Unit or Basis for Measurement Code	M	ID 2/2
			Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken		
			CA Case		
			EA Each		
			LB Pound		
	POC06	212	Unit Price	X	R 1/17
			Price per unit of product, service, commodity, etc.		
	POC07	639	Basis of Unit Price Code	O	ID 2/2
			Code identifying the type of unit price for an item		
			LE Catalog Price per Each		
			QT Quoted		
			WD Wholesale Price per Dozen		
			WE Wholesale Price per Each		
	POC08	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			<i>New with GMS is the number of IDs sent; three IDs will always be sent. CB, UP or EN, and VA.</i>		
			CB Buyer's Catalog Number		
			EN European Article Number (EAN) (2-5-5-1)		
			UP U.P.C. Consumer Package Code (1-5-5-1)		
			VA Vendor's Style Number		
	POC09	234	Product/Service ID	X	AN 1/48
			Identifying number for a product or service		
			<i>Target & DSD:</i>		
			<i>When the qualifier=CB:</i>		
			<i>Prior to GMS, this field will contain the DHC SKU:</i>		
			<i>DSD=up to 24 digits</i>		
			<i>Target=9 digits</i>		
			<i>With GMS, both will use a 9 digit identifier.</i>		
			<i>Mervyn's:</i>		
			<i>When the qualifier = CB, a 10 digit sku will be sent until some future date. You will receive prior notification of a change.</i>		
			<i>When the qualifier=EN, this field will contain the 13-digit European Article Number.</i>		
			<i>When the qualifier=UP, this field will contain the full 12-digit UPC Code.</i>		
			<i>When the qualifier=VA, this field will contain the Vendor Style Number.</i>		
	POC10	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		

		CB	Buyer's Catalog Number		
		EN	European Article Number (EAN) (2-5-5-1)		
		UP	U.P.C. Consumer Package Code (1-5-5-1)		
		VA	Vendor's Style Number		
POC11	234	Product/Service ID		X	AN 1/48
		Identifying number for a product or service			
		<i>See Notes in POC09</i>			
POC12	235	Product/Service ID Qualifier		X	ID 2/2
		Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
		CB	Buyer's Catalog Number		
		EN	European Article Number (EAN) (2-5-5-1)		
		UP	U.P.C. Consumer Package Code (1-5-5-1)		
		VA	Vendor's Style Number		
POC13	234	Product/Service ID		X	AN 1/48
		Identifying number for a product or service			
		<i>See Notes in POC09.</i>			

Segment: **CTP Pricing Information**
Position: 040
Loop: POC Optional
Level: Detail:
Usage: Optional
Max Use: >1
Purpose: To specify pricing information
Syntax Notes:

- 1 If either CTP04 or CTP05 is present, then the other is required.
- 2 If CTP06 is present, then CTP07 is required.
- 3 If CTP09 is present, then CTP02 is required.
- 4 If CTP10 is present, then CTP02 is required.
- 5 If CTP11 is present, then CTP03 is required.

Semantic Notes:

- 1 CTP07 is a multiplier factor to arrive at a final discounted price. A multiplier of .90 would be the factor if a 10% discount is given.
- 2 CTP08 is the rebate amount.

Comments:

- 1 See Figures Appendix for an example detailing the use of CTP03 and CTP04. See Figures Appendix for an example detailing the use of CTP03, CTP04 and CTP07.

Notes: *****
Sample CTP Segment

 CTP*RS*RES*9.99*****3

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
<u>Des.</u>	<u>Element</u>		
CTP01	687	Class of Trade Code Code indicating class of trade RS Resale	O ID 2/2
CTP02	236	Price Identifier Code Code identifying pricing specification RES Resale UCP Unit cost price New with GMS. Used only for Domestic Letter of Credit.	X ID 3/3
CTP03	212	Unit Price Price per unit of product, service, commodity, etc.	X R 1/17
CTP04	380	Quantity Numeric value of quantity <i>Not used by DHC</i>	X R 1/15
CTP05	C001	Composite Unit of Measure To identify a composite unit of measure (See Figures Appendix for examples of use) <i>Not Used by DHC.</i>	X
CTP06	648	Price Multiplier Qualifier Code indicating the type of price multiplier <i>Not Used by DHC.</i>	O ID 3/3
CTP07	649	Multiplier Value to be used as a multiplier to obtain a new value <i>Not used by DHC.</i>	X R 1/10
CTP08	782	Monetary Amount	O R 1/18

Monetary amount

Not Used by DHC.

CTP09 639 Basis of Unit Price Code O ID 2/2
Code identifying the type of unit price for an item

Not used by DHC.

CTP10 499 Condition Value O AN 1/10
Identifies rate restrictions or provisions

Not Used by DHC.

CTP11 289 Multiple Price Quantity O N0 1/2
Quantity of units for a given price, e.g., 3 for \$10.00

New with GMS.

Segment: **PID** **Product/Item Description**
Position: 050
Loop: PID Optional
Level: Detail:
Usage: Optional
Max Use: 1
Purpose: To describe a product or process in coded or free-form format
Syntax Notes:

- 1 If PID04 is present, then PID03 is required.
- 2 At least one of PID04 or PID05 is required.
- 3 If PID07 is present, then PID03 is required.
- 4 If PID08 is present, then PID04 is required.
- 5 If PID09 is present, then PID05 is required.

Semantic Notes:

- 1 Use PID03 to indicate the organization that publishes the code list being referred to.
- 2 PID04 should be used for industry-specific product description codes.
- 3 PID08 describes the physical characteristics of the product identified in PID04. A "Y" indicates that the specified attribute applies to this item; an "N" indicates it does not apply. Any other value is indeterminate.
- 4 PID09 is used to identify the language being used in PID05.

Comments:

- 1 If PID01 equals "F", then PID05 is used. If PID01 equals "S", then PID04 is used. If PID01 equals "X", then both PID04 and PID05 are used.
- 2 Use PID06 when necessary to refer to the product surface or layer being described in the segment.
- 3 PID07 specifies the individual code list of the agency specified in PID03.

Notes:

Sample PID Segment

PID*F*08*****SWEATER

PID*X*08*VI*PP*TOOL SET

PID*X*08*VI*PP*DIARY SET

Data Element Summary

Ref.	Data	Name	Attributes
<u>Des.</u>	<u>Element</u>		
>> PID01	349	Item Description Type Code indicating the format of a description F Free-form S Structured (From Industry Code List) X Semi-structured (Code and Text)	M ID 1/1
PID02	750	Product/Process Characteristic Code Code identifying the general class of a product or process characteristic 08 Product 73 Vendor color description 74 Vendor size description	O ID 2/3
PID03	559	Agency Qualifier Code Code identifying the agency assigning the code values VI Voluntary Inter-Industry Commerce Standard (VICS) EDI	X ID 2/2
PID04	751	Product Description Code A code from an industry code list which provides specific data about a product characteristic <i>Used only if item ordered is a prepack item.</i> PP Prepack	X AN 1/12
PID05	352	Description	X AN 1/80

A free-form description to clarify the related data elements and their content

Segment: **PO4** Item Physical Details
Position: 090
Loop: POC Optional
Level: Detail:
Usage: Optional
Max Use: >1
Purpose: To specify the physical qualities, packaging, weights, and dimensions relating to the item
Syntax Notes:

- 1 If either PO402 or PO403 is present, then the other is required.
- 2 If PO405 is present, then PO406 is required.
- 3 If either PO406 or PO407 is present, then the other is required.
- 4 If either PO408 or PO409 is present, then the other is required.
- 5 If PO410 is present, then PO413 is required.
- 6 If PO411 is present, then PO413 is required.
- 7 If PO412 is present, then PO413 is required.
- 8 If PO413 is present, then at least one of PO410 PO411 or PO412 is required.
- 9 If PO417 is present, then PO416 is required.
- 10 If PO418 is present, then PO404 is required.

Semantic Notes:

- 1 PO415 is used to indicate the relative layer of this package or range of packages within the layers of packaging. Relative Position 1 (value R1) is the innermost package.
- 2 PO416 is the package identifier or the beginning package identifier in a range of identifiers.
- 3 PO417 is the ending package identifier in a range of identifiers.
- 4 PO418 is the number of packages in this layer.

Comments:

- 1 PO403 - The "Unit or Basis for Measure Code" in this segment position is for purposes of defining the pack (PO401) /size (PO402) measure which indicates the quantity in the inner pack unit. For example: If the carton contains 24 12-Ounce packages, it would be described as follows: Data element 356 = "24"; Data element 357 = "12"; Data element 355 = "OZ".
- 2 PO413 defines the unit of measure for PO410, PO411, and PO412.

Notes:

Sample PO4 Segment

*PO4*6*****4 (Casepack with inners)*

*PO4*24 (Total carton quantity with no inner cartons)*

If you receive a PO4 segment, with both a PO401 and PO414, it is a casepack with inners. To determine shipping casepack, multiply the quantity in PO401 x the quantity in PO414.

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
PO401	356	Pack	O N0 1/6
		The number of inner containers, or number of eaches if there are no inner containers, per outer container	
PO402	357	Size	X R 1/8
		Size of supplier units in pack	
		<i>Not Used by DHC.</i>	
PO403	355	Unit or Basis for Measurement Code	X ID 2/2
		Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken	
		<i>Not Used by DHC.</i>	
PO404	103	Packaging Code	X AN 3/5

Code identifying the type of packaging; Part 1: Packaging Form, Part 2: Packaging Material; if the Data Element is used, then Part 1 is always required

Not used by DHC

PCK	Packed - not otherwise specified
71	Not Otherwise Specified

PO405 187 Weight Qualifier O ID 1/2

Code defining the type of weight

Not used by DHC

PO406 384 Gross Weight per Pack X R 1/9

Numeric value of gross weight per pack

Not used by DHC

PO407 355 Unit or Basis for Measurement Code X ID 2/2

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Not used by DHC

PO408 385 Gross Volume per Pack X R 1/9

Numeric value of gross volume per pack

Not used by DHC

PO409 355 Unit or Basis for Measurement Code X ID 2/2

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Not used by DHC

PO410 82 Length X R 1/8

Largest horizontal dimension of an object measured when the object is in the upright position

Not used by DHC

PO411 189 Width X R 1/8

Shorter measurement of the two horizontal dimensions measured with the object in the upright position

Not used by DHC

PO412 65 Height X R 1/8

Vertical dimension of an object measured when the object is in the upright position

Not used by DHC

PO413 355 Unit or Basis for Measurement Code X ID 2/2

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Not used by DHC

PO414 810 Inner Pack O N0 1/6

The number of eaches per inner container

Segment: SAC Service, Promotion, Allowance, or Charge Information
Position: 130
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:**
- 1 At least one of SAC02 or SAC03 is required.
 - 2 If either SAC03 or SAC04 is present, then the other is required.
 - 3 If either SAC06 or SAC07 is present, then the other is required.
 - 4 If either SAC09 or SAC10 is present, then the other is required.
 - 5 If SAC11 is present, then SAC10 is required.
 - 6 If SAC13 is present, then at least one of SAC02 or SAC04 is required.
 - 7 If SAC14 is present, then SAC13 is required.
 - 8 If SAC16 is present, then SAC15 is required.

- Semantic Notes:**
- 1 If SAC01 is "A" or "C", then at least one of SAC05, SAC07, or SAC08 is required.
 - 2 SAC05 is the total amount for the service, promotion, allowance, or charge. If SAC05 is present with SAC07 or SAC08, then SAC05 takes precedence.
 - 3 SAC08 is the allowance or charge rate per unit.
 - 4 SAC10 and SAC11 is the quantity basis when the allowance or charge quantity is different from the purchase order or invoice quantity. SAC10 and SAC11 used together indicate a quantity range, which could be a dollar amount, that is applicable to service, promotion, allowance, or charge.
 - 5 SAC13 is used in conjunction with SAC02 or SAC04 to provide a specific reference number as identified by the code used.
 - 6 SAC14 is used in conjunction with SAC13 to identify an option when there is more than one option of the promotion.
 - 7 SAC16 is used to identify the language being used in SAC15.

- Comments:**
- 1 SAC04 may be used to uniquely identify the service, promotion, allowance, or charge. In addition, it may be used in conjunction to further the code in SAC02.
 - 2 In some business applications, it is necessary to advise the trading partner of the actual dollar amount that a particular allowance, charge, or promotion was based on to reduce ambiguity. This amount is commonly referred to as "Dollar Basis Amount". It is represented in the SAC segment in SAC10 using the qualifier "DO" - Dollars in SAC09.

Notes:

```
*****
Sample SAC Segment
-----
SAC*N**VI*HA
SAC*N**VI*TC990101*****Ticketing Code
*****
```

Data Element Summary

Ref.	Data Element	Name	Attributes
>> SAC01	248	Allowance or Charge Indicator	M ID 1/1
		Code which indicates an allowance or charge for the service specified	
		N No Allowance or Charge	
SAC02	1300	Service, Promotion, Allowance, or Charge Code	X ID 4/4
		Code identifying the service, promotion, allowance, or charge	
		<i>Not used by DHC</i>	
SAC03	559	Agency Qualifier Code	X ID 2/2
		Code identifying the agency assigning the code values	
		VI Voluntary Inter-Industry Commerce Standard (VICS)	
		EDI	
SAC04	1301	Agency Service, Promotion, Allowance, or Charge	X AN 1/10

Code

Agency maintained code identifying the service, promotion, allowance, or charge

HA	Hanger Service
TC990101	Ticketing Service

SAC05	610	Amount	O	N2 1/15
		Monetary amount		
		<i>Not used by DHC</i>		
SAC06	378	Allowance/Charge Percent Qualifier	X	ID 1/1
		Code indicating on what basis allowance or charge percent is calculated		
		<i>Not used by DHC</i>		
SAC07	332	Percent	X	R 1/6
		Percent expressed as a percent		
		<i>Not used by DHC</i>		
SAC08	118	Rate	O	R 1/9
		Rate expressed in the standard monetary denomination for the currency specified		
		<i>Not used by DHC</i>		
SAC09	355	Unit or Basis for Measurement Code	X	ID 2/2
		Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken		
		<i>Not used by DHC</i>		
SAC10	380	Quantity	X	R 1/15
		Numeric value of quantity		
		<i>Not used by DHC</i>		
SAC11	380	Quantity	O	R 1/15
		Numeric value of quantity		
		<i>Not used by DHC</i>		
SAC12	331	Allowance or Charge Method of Handling Code	O	ID 2/2
		Code indicating method of handling for an allowance or charge		
		<i>Not used by DHC</i>		
SAC13	127	Reference Identification	X	AN 1/30
		Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier		
		<i>Ticketing Codes</i>		

Segment: **SLN** Subline Item Detail

Position: 460

Loop: SLN Optional

Level: Detail:

Usage: Optional

Max Use: 1

Purpose: To specify product subline detail item data

Syntax Notes:

- 1 If either SLN04 or SLN05 is present, then the other is required.
- 2 If SLN07 is present, then SLN06 is required.
- 3 If SLN08 is present, then SLN06 is required.
- 4 If either SLN09 or SLN10 is present, then the other is required.
- 5 If either SLN11 or SLN12 is present, then the other is required.
- 6 If either SLN13 or SLN14 is present, then the other is required.
- 7 If either SLN15 or SLN16 is present, then the other is required.
- 8 If either SLN17 or SLN18 is present, then the other is required.
- 9 If either SLN19 or SLN20 is present, then the other is required.
- 10 If either SLN21 or SLN22 is present, then the other is required.
- 11 If either SLN23 or SLN24 is present, then the other is required.
- 12 If either SLN25 or SLN26 is present, then the other is required.
- 13 If either SLN27 or SLN28 is present, then the other is required.

Semantic Notes:

- 1 SLN01 is the identifying number for the subline item.
- 2 SLN02 is the identifying number for the subline level. The subline level is analogous to the level code used in a bill of materials.
- 3 SLN03 is the configuration code indicating the relationship of the subline item to the baseline item.
- 4 SLN08 is a code indicating the relationship of the price or amount to the associated segment.

Comments:

- 1 See the Data Element Dictionary for a complete list of IDs.
- 2 SLN01 is related to (but not necessarily equivalent to) the baseline item number. Example: 1.1 or 1A might be used as a subline number to relate to baseline number 1.
- 3 SLN09 through SLN28 provide for ten different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

Notes:

```
*****
Sample SLN Segment
*****
SLN*000001**I*2400*>EA*4.52**I*CB*DHCSKU*UP*023456789015*VA*100
SLN*000001**I*2400*>EA*4.52**I*CB*DHCSKU*EN*1234567890123*VA*200
*****
```

Data Element Summary

Ref.	Data Element	Name	Attributes
>>	SLN01	350 Assigned Identification	M AN 1/20
		Alphanumeric characters assigned for differentiation within a transaction set	
		<i>Sequential counter # assigned by DHC</i>	
	SLN02	350 Assigned Identification	O AN 1/20
		Alphanumeric characters assigned for differentiation within a transaction set	
		<i>Not used by DHC</i>	
>>	SLN03	662 Relationship Code	M ID 1/1
		Code indicating the relationship between entities	
		I Included	
>>	SLN04	380 Quantity	M R 1/15
		Numeric value of quantity	
>>	SLN05	C001 Composite Unit of Measure	M

			To identify a composite unit of measure (See Figures Appendix for examples of use)		
>>	C00101	355	Unit or Basis for Measurement Code	M	ID 2/2
			Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken		
			CA Case		
			EA Each		
			LB Pound		
	SLN06	212	Unit Price	X	R 1/17
			Price per unit of product, service, commodity, etc.		
	SLN07	639	Basis of Unit Price Code	O	ID 2/2
			Code identifying the type of unit price for an item		
			LE Catalog Price per Each		
			QT Quoted		
			WD Wholesale Price per Dozen		
			WE Wholesale Price per Each		
	SLN08	662	Relationship Code	O	ID 1/1
			Code indicating the relationship between entities		
			I Included		
	SLN09	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			CB Buyer's Catalog Number		
			EN European Article Number (EAN) (2-5-5-1)		
			UP U.P.C. Consumer Package Code (1-5-5-1)		
			VA Vendor's Style Number		
	SLN10	234	Product/Service ID	X	AN 1/48
			Identifying number for a product or service		
			<i>Target & DSD:</i>		
			<i>When the qualifier=CB:</i>		
			<i>Prior to GMS, this field will contain the DHC SKU:</i>		
			<i>DSD=up to 24 digits</i>		
			<i>Target=9 digits</i>		
			<i>With GMS, both will use a 9 digit identifier.</i>		
			<i>Mervyn's:</i>		
			<i>When the qualifier = CB, a 10 digit sku will be sent until some future date. You will receive prior notification of a change.</i>		
			<i>When the qualifier=EN, this field will contain the 13-digit European Article Number.</i>		
			<i>When the qualifier=UP, this field will contain the full 12-digit UPC Code.</i>		
			<i>When the qualifier=VA, this field will contain the Vendor Style Number.</i>		
	SLN11	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive number used in		

		Product/Service ID (234)		
		CB	Buyer's Catalog Number	
		EN	European Article Number (EAN) (2-5-5-1)	
		UP	U.P.C. Consumer Package Code (1-5-5-1)	
		VA	Vendor's Style Number	
SLN12	234	Product/Service ID		X AN 1/48
		Identifying number for a product or service		
		<i>See Notes in SLN10.</i>		
SLN13	235	Product/Service ID Qualifier		X ID 2/2
		Code identifying the type/source of the descriptive number used in		
		Product/Service ID (234)		
		CB	Buyer's Catalog Number	
		EN	European Article Number (EAN) (2-5-5-1)	
		UP	U.P.C. Consumer Package Code (1-5-5-1)	
		VA	Vendor's Style Number	
SLN14	234	Product/Service ID		X AN 1/48
		Identifying number for a product or service		
		<i>See Notes in SLN10.</i>		

Segment: **CTT Transaction Totals**

Position: 010

Loop: CTT Optional

Level: Summary:

Usage: Optional

Max Use: 1

Purpose: To transmit a hash total for a specific element in the transaction set

Syntax Notes: 1 If either CTT03 or CTT04 is present, then the other is required.

2 If either CTT05 or CTT06 is present, then the other is required.

Semantic Notes:

Comments: 1 This segment is intended to provide hash totals to validate transaction completeness and correctness.

Notes:

Sample CTT Segment

*CTT*123*

Data Element Summary

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

Segment: **SE** Transaction Set Trailer
Position: 030
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.

Notes:

Sample SE Segment

*SE*123*0001*

Data Element Summary

Ref.	Data		
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
>>	SE01	96	Number of Included Segments Total number of segments included in a transaction set including ST and SE segments M NO 1/10
>>	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 AN 4/9