

# **MERVYNS**

**860 Purchase Order Change Request - DOMESTIC**

**Version: X12 4010**

Revision Date	Description	Version
12/03/07	Updated DTM Segment on Page 12 & Sample data on DTM Segment (850)	1.1

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# 860

## Purchase Order Change Request - Buyer Initiated

### Functional Group=PC

**Purpose:** 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</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
010	ST	Transaction Set Header	M	1			Must use
020	BCH	Beginning Segment for Purchase Order Change	M	1			Must use
050	REF	Reference Identification	M	>1			Must use
080	FOB	F.O.B. Related Instructions	O	>1			Used
110	CSH	Sales Requirements	O	5			Used
<b>LOOP ID - SAC</b>					<b>25</b>		
120	SAC	Service, Promotion, Allowance, or Charge Information	O	1			Used
130	ITD	Terms of Sale/Deferred Terms of Sale	O	5			Used
150	DTM	Date/Time Reference	O	10			Used
240	TD5	Carrier Details (Routing Sequence/Transit Time)	O	12			Used
<b>LOOP ID - N1</b>					<b>200</b>		
300	N1	Name	O	1			Used
310	N2	Additional Name Information	O	2			Used
320	N3	Address Information	O	2			Used
330	N4	Geographic Location	O	>1			Used

#### Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
<b>LOOP ID - POC</b>					<b>&gt;1</b>		
010	POC	Line Item Change	O	1			Used
040	CTP	Pricing Information	O	>1			Used
<b>LOOP ID - PID</b>					<b>1000</b>		
050	PID	Product/Item Description	O	1			Used
090	PO4	Item Physical Details	O	>1			Used
<b>LOOP ID - SAC</b>					<b>25</b>		
130	SAC	Service, Promotion, Allowance, or Charge Information	O	1			Used
190	SDQ	Destination Quantity	O	500			Used
<b>LOOP ID - SLN</b>					<b>1000</b>		
460	SLN	Subline Item Detail	O	1			Used

#### Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
<b>LOOP ID - CTT</b>					<b>1</b>		
010	CTT	Transaction Totals	M	1		N3/010	Must use
030	SE	Transaction Set Trailer	M	1			Must use

**Notes:**

3/010 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.

# ST Transaction Set Header

Pos: 010	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

**User Option (Usage):** Must use

**Purpose:** To indicate the start of a transaction set and to assign a control number

\*\*\*\*\*  
 Sample ST Segment(s)

ST\*860\*16670035~  
 \*\*\*\*\*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use
<b>Description:</b> Code uniquely identifying a Transaction Set						
		<u>Code</u>	<u>Name</u>			
		860	Purchase Order Change Request - Buyer Initiated			
ST02	329	Transaction Set Control Number	M	AN	4/9	Must use
<b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set						

## Semantics:

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).

# BCH Beginning Segment for Purchase Order Change

Pos: 020	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 6

**User Option (Usage):** Must use

**Purpose:** To indicate the beginning of the Purchase Order Change Transaction Set and transmit identifying numbers and dates

\*\*\*\*\*  
Sample BCH Segment(s)

BCH\*01\*BK\*1234567890\*\*\*20061216\*\*\*\*20061222~  
 BCH\*01\*RL\*1234567890\*1234567891\*\*20061216\*\*\*\*20061222~  
 BCH\*01\*SA\*1234567899\*\*\*20061216\*\*\*\*20061222~  
 \*\*\*\*\*

## Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
BCH01	353	Transaction Set Purpose Code	M	ID	2/2	Must use

**Description:** Code identifying purpose of transaction set

Code	Name
01	Cancellation
04	Change

BCH02	92	Purchase Order Type Code	M	ID	2/2	Must use
-------	----	--------------------------	---	----	-----	----------

**Description:** Code specifying the type of Purchase Order

Code	Name
BK	Blanket Order (Quantity Firm) <i>An order with a PO type code of "BK" CANNOT be released for shipment. An order with a PO type code of "RL" must be received, before a shipment can be released for delivery.</i>
RL	Release or Delivery Order <i>An order for goods and services placed against a pre-existing contract or blanket order</i>
SA	Stand-alone Order <i>An order with one or more locations that is approved and allocated on the same day.</i>

BCH03	324	Purchase Order Number	M	AN	1/22	Must use
-------	-----	-----------------------	---	----	------	----------

**Description:** Identifying number for Purchase Order assigned by the orderer/purchaser  
10-digit PO Number

BCH04	328	Release Number	O	AN	1/30	Used
-------	-----	----------------	---	----	------	------

**Description:** Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction  
*Contains Release PO Number issued against a Blanket order. This element is used only when BEG02='RL'. The Release PO Number will be a different 10-digit number than the Original/Bulk PO#.*

BCH06	373	Date	M	DT	8/8	Must use
-------	-----	------	---	----	-----	----------

**Description:** Date expressed as CCYYMMDD  
Original PO date

BCH11	373	Date	O	DT	8/8	Used
-------	-----	------	---	----	-----	------

**Description:** Date expressed as CCYYMMDD  
This is the order change date

## Semantics:

1. BCH06 is the date assigned by the purchaser to purchase order.
2. BCH11 is the date of the purchase order change request.

# REF Reference Identification

Pos: 050	Max: >1
Heading - Mandatory	
Loop: N/A	Elements: 3

**User Option (Usage):** Must use

**Purpose:** To specify identifying information

\*\*\*\*\*

Mervyns Corporation will send at least two occurrences of the REF. The first occurrence will contain a Mervyns Corporation internal vendor number identifying the company receiving the PO. The second occurrence will contain the Mervyns Corporation department number

\*\*\* Special NOTE: Mervyns internal Vendor number will be restricted to no more than 6 positions.

Sample REF Segment(s)

REF\*IA\*3342078\*VENDORABC~

REF\*DP\*907~

\*\*\*\*\*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use

**Description:** Code qualifying the Reference Identification

<u>Code</u>	<u>Name</u>
DP	Department Number
IA	Internal Vendor Number

REF02	127	Reference Identification	M	AN	1/30	Must use
-------	-----	--------------------------	---	----	------	----------

**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier  
*When REF01 = IA, This will contain Mervyns Internal Vendor Number*  
*When REF01 = DP, This will contain Department Number*

REF03	352	Description	O	AN	1/80	Used
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**Description:** A free-form description to clarify the related data elements and their content  
*Vendor name will be sent when REF01 contains "IA"*  
*Department name will be sent when REF01 contains "DP"*



# FOB F.O.B. Related Instructions

Pos: 080	Max: >1
Heading - Optional	
Loop: N/A	Elements: 3

**User Option (Usage):** Used

**Purpose:** To specify transportation instructions relating to shipment

\*\*\*\*\*  
 Sample FOB Segment(s)

FOB\*DF\*OR\*SHIPPING POINT~

Mervyns Corporation will use this segment to identify Shipping Origin and FOB.

\*\*\*\*\*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
FOB01	146	<b>Shipment Method of Payment</b>	M	ID	2/2	Must use
		<b>Description:</b> Code identifying payment terms for transportation charges				
		<u>Code</u>		<u>Name</u>		
		DF		Defined by Buyer and Seller		
FOB02	309	<b>Location Qualifier</b>	M	ID	1/2	Must use
		<b>Description:</b> Code identifying type of location				
		<u>Code</u>		<u>Name</u>		
		DE		Destination (Shipping)		
		OR		Origin (Shipping Point)		
		ZZ		Mutually Defined		
FOB03	352	<b>Description</b>	M	AN	1/80	Must use
		<b>Description:</b> A free-form name of description or origin.				

## Semantics:

1. FOB01 indicates which party will pay the carrier.
2. FOB02 is the code specifying transportation responsibility location.

# CSH Sales Requirements

Pos: 110	Max: 5
Heading - Optional	
Loop: N/A	Elements: 1

**User Option (Usage):** Used

**Purpose:** To specify general conditions or requirements of the sale

\*\*\*\*\*

Sample CSH Segment(s)

CSH\*N~

\*\*\*\*\*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CSH01	563	Sales Requirement Code	M	ID	1/2	Must use

**Description:** Code to identify a specific requirement or agreement of sale

<u>Code</u>	<u>Name</u>
N	No Back Order

# Loop Service, Promotion, Allowance, or Charge Information

Pos: 120	Repeat: 25
Optional	
Loop: SAC	Elements: N/A

**User Option (Usage):** Used

**Purpose:** To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

## Loop Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
120	SAC	Service, Promotion, Allowance, or Charge Information	O	1		Used

# SAC Service, Promotion, Allowance, or Charge Information

Pos: 120 Max: 1  
 Heading - Optional  
 Loop: SAC Elements: 7

**User Option (Usage):** Used

**Purpose:** To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

\*\*\*\*\*  
 Sample SAC Segment(s)

SAC\*A\*A260\*\*\*504\*3\*2\*\*\*\*\*02\*\*\*CO-OP ADVERTISING~  
 SAC\*A\*C000\*\*\*50\*3\*2\*\*\*\*\*02\*\*\*RTV ALLOWANCE~  
 SAC\*A\*I570\*\*\*252\*3\*1\*\*\*\*\*02\*\*\*WAREHOUSE ALLOWANCE~

Additional SAC Segments will be sent if commissions and royalty charges are applicable, allowances or charges.  
 \*\*\*\*\*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SAC01	248	Allowance or Charge Indicator	M	ID	1/1	Must use

**Description:** Code which indicates an allowance or charge for the service specified

<u>Code</u>	<u>Name</u>
A	Allowance

SAC02	1300	Service, Promotion, Allowance, or Charge Code	M	ID	4/4	Must use
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**Description:** Code identifying the service, promotion, allowance, or charge

<u>Code</u>	<u>Name</u>
A260	Advertising Allowance
B010	Cents Off
B310	Commission Amount
B720	Cooperative Advertising/Merchandising Allowance (Performance)
C000	Defective Allowance
C310	Discount
C320	Display Allowance
D170	Free Goods
D860	Inspection Fee
E750	New Store Discount
F800	Promotional Allowance
F810	Promotional Discount
H000	Special Allowance
H010	Special Buy
I170	Trade Discount
I530	Volume Discount
I570	Warehouse
I730	Price Adjustment Percent (PCT)
ZZZZ	Mutually Defined

SAC05	610	Amount	O	N2	1/15	Used
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**Description:** Monetary amount  
 Allowance amount

SAC06	378	Allowance/Charge Percent Qualifier	X	ID	1/1	Used
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**Description:** Code indicating on what basis allowance or charge percent is calculated

<u>Code</u>	<u>Name</u>
3	Discount/Gross

SAC07	332	<b>Percent</b>	X	R	1/6	Used
		<b>Description:</b> Percent expressed as a percent				
SAC12	331	<b>Allowance or Charge Method of Handling Code</b>	O	ID	2/2	Used
		<b>Description:</b> Code indicating method of handling for an allowance or charge				
		<u><b>Code</b></u>	<u><b>Name</b></u>			
		02	Off Invoice			
SAC15	352	<b>Description</b>	X	AN	1/80	Used
		<b>Description:</b> A free-form description to clarify the related data elements and their content				

**Syntax Rules:**

1. P010607 - If either SAC01, SAC06 or SAC07 are present, then the others are required.

# ITD

## Terms of Sale/Deferred Terms of Sale

Pos: 130	Max: 5
Heading - Optional	
Loop: N/A	Elements: 2

**User Option (Usage):** Used  
**Purpose:** To specify terms of sale

\*\*\*\*\*

Sample ITD Segment(s)

ITD\*\*2\*\*\*\*\*NET 60 ROG~

\*\*\*\*\*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
ITD02	333	Terms Basis Date Code	M	ID	1/2	Must use
<b>Description:</b> Code identifying the beginning of the terms period						
		<u>Code</u>		<u>Name</u>		
		2		Delivery Date		
ITD12	352	Description	M	AN	1/80	Must use
<b>Description:</b> A free-form description to clarify the related data elements and their content						

# DTM Date/Time Reference

Pos: 150	Max: 10
Heading - Optional	
Loop: N/A	Elements: 2

**User Option (Usage):** Used  
**Purpose:** To specify pertinent dates and times

\*\*\*\*\*  
 Sample DTM Segment(s)

DTM\*037\*20061213~  
 DTM\*038\*20061219~  
 DTM\*002\*20061222~  
 DTM\*410\*20061227~

\*\*\*\*\*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use

**Description:** Code specifying type of date or time, or both date and time

<u>Code</u>	<u>Name</u>
002	Delivery Requested <i>Expected Receipt Date at DC</i>
037	Ship Not Before <i>Vendor should not ship product before this date</i>
038	Ship No Later <i>Vendor should not ship product after this date</i>
410	Date of Firm Commitment <i>In-Store Date –NOT USED FOR VMI AND SHIP TO MARK FOR ORDERS</i>

DTM02	373	Date	M	DT	8/8	Must use
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**Description:** Date expressed as CCYYMMDD

# TD5 Carrier Details (Routing Sequence/Transit Time)

Pos: 240	Max: 12
Heading - Optional	
Loop: N/A	Elements: 3

**User Option (Usage):** Used

**Purpose:** To specify the carrier and sequence of routing and provide transit time information

\*\*\*\*\*

Sample TD5 Segment(s)

TD5\*B\*92\*PREPAID ROADWAY~

TD5\*B\*92\* J.B. Hunt~

TD5\*B\*92\*See Routing Guide~

NOTE: A Routing Guide should have been sent to your shipping department from the Mervyns Corporation Transportation Department.

\*\*\*\*\*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
TD501	133	<b>Routing Sequence Code</b>	O	ID	1/2	Used
<b>Description:</b> Code describing the relationship of a carrier to a specific shipment movement						
		<u>Code</u>	<u>Name</u>			
		B	Origin/Delivery Carrier (Any Mode)			
TD502	66	<b>Identification Code Qualifier</b>	X	ID	1/2	Used
<b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)						
		<u>Code</u>	<u>Name</u>			
		92	Assigned by Buyer or Buyer's Agent			
TD503	67	<b>Identification Code</b>	X	AN	2/80	Used
<b>Description:</b> Code identifying a party or other code						

## Syntax Rules:

1. C0203 - If TD502 is present, then TD503 is required.

## 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.



# Loop Name

Pos: 300	Repeat: 200
	Optional
Loop: N1	Elements: N/A

**User Option (Usage):** Used

**Purpose:** To identify a party by type of organization, name, and code

## Loop Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
300	N1	Name	O	1		Used
310	N2	Additional Name Information	O	2		Used
320	N3	Address Information	O	2		Used
330	N4	Geographic Location	O	>1		Used

# N1

# Name

Pos: 300	Max: 1
Heading - Optional	
Loop: N1	Elements: 4

**User Option (Usage):** Used

**Purpose:** To identify a party by type of organization, name, and code

\*\*\*\*\*

Sample N1 Segment(s)

N1\*ST\*997 NORTHERN CALIFORNIA DC\*92\*00997~

\*\*\*\*\*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use

**Description:** Code identifying an organizational entity, a physical location, property or an individual

<u>Code</u>	<u>Name</u>
BT	Bill-to-Party
ST	Ship To

N102	93	Name	O	AN	1/60	Used
------	----	------	---	----	------	------

**Description:** Free-form name  
*If N101 = "MF", this will be the Factory Name.*

N103	66	Identification Code Qualifier	X	ID	1/2	Used
------	----	-------------------------------	---	----	-----	------

**Description:** Code designating the system/method of code structure used for Identification Code (67)

<u>Code</u>	<u>Name</u>
92	Assigned by Buyer or Buyer's Agent

N104	67	Identification Code	X	AN	2/80	Used
------	----	---------------------	---	----	------	------

**Description:** Code identifying a party or other code  
*This will contain the 5-digit Mervyns Corporation Location Number (DC Number)*

### 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.

# N2

## Additional Name Information

Pos: 310	Max: 2
Heading - Optional	
Loop: N1	Elements: 1

**User Option (Usage):** Used

**Purpose:** To specify additional names or those longer than 35 characters in length

\*\*\*\*\*  
This segment is used only when a Vendor Factory is sent.  
Sample N2 Segment(s)

N2\*DOMESTIC BULK~  
\*\*\*\*\*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N201	93	Name	M	AN	1/60	Must use

**Description:** Free-form name  
*This will identify PO type.*

# N3

## Address Information

Pos: 320	Max: 2
Heading - Optional	
Loop: N1	Elements: 2

**User Option (Usage):** Used

**Purpose:** To specify the location of the named party

\*\*\*\*\*

Sample N3 Segment(s)

N3\*MERVYN'S DISTRIBUTION CENTER\*48200 FREMONT BLVD~

\*\*\*\*\*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N301	166	<b>Address Information</b>	M	AN	1/55	Must use
		<b>Description:</b> Address information				
N302	166	<b>Address Information</b>	O	AN	1/55	Used
		<b>Description:</b> Address information				

# N4

# Geographic Location

Pos: 330	Max: >1
Heading - Optional	
Loop: N1	Elements: 4

**User Option (Usage):** Used

**Purpose:** To specify the geographic place of the named party

\*\*\*\*\*

Sample N4 Segment(s)

N4\*FREMONT\*CA\*94538\*USA~

\*\*\*\*\*

## Element Summary:

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

## Comments:

1. N402 is required only if city name (N401) is in the U.S. or Canada.

# Loop Line Item Change

Pos: 010	Repeat: >1
Optional	
Loop: POC	Elements: N/A

**User Option (Usage):** Used

**Purpose:** To specify changes to a line item

## Loop Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
010	POC	Line Item Change	O	1		Used
040	CTP	Pricing Information	O	>1		Used
050		Loop PID	O		1000	Used
090	PO4	Item Physical Details	O	>1		Used
130		Loop SAC	O		25	Used
190	SDQ	Destination Quantity	O	500		Used
460		Loop SLN	O		1000	Used

# POC Line Item Change

Pos: 010	Max: 1
Detail - Optional	
Loop: POC	Elements: 12

**User Option (Usage):** Used  
**Purpose:** To specify changes to a line item

\*\*\*\*\*  
 Sample POC Segment(s)

(a) If the change is to ADD a NEW item . . .  
 The Original Qty in the POC03 will be zero ('0'), the NEW Order Qty will be in the POC04:

POC\*000001\*AI\*0\*36\*EA\*4.06\*\*CB\*001234567\*VC\*10071\*UP\*123456789016

(b) If the change is to CANCEL an item . . .  
 The Original Qty will be in the POC03, the NEW Order Qty will be in the POC04 and will be either zero (if nothing has been received for that item) or the total Qty already received for that item:

POC\*000001\*DI\*100\*0\*EA\*4.06\*\*CB\*001234567\*VC\*10071\*UP\*123456789016  
 POC\*000001\*DI\*100\*60\*EA\*4.06\*\*CB\*001234567\*VC\*10071\*UP\*123456789016

(c) If the change is to either INCREASE or DECREASE the Qty ordered for an item and , the new order quantity will be in POC04

Quantity INCREASE -  
 POC\*000001\*PQ\*72\*144\*EA\*4.06\*\*CB\*001234567\*VC\*10071\*UP\*123456789016

New order quantity = 144

Quantity DECREASE -  
 POC\*000001\*PQ\*72\*36\*EA\*4.06\*\*CB\*001234567\*VC\*10071\*UP\*123456789016  
 New order quantity = 36

\*\*\*\*\*

## Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
POC01	350	Assigned Identification	O	AN	1/20	Used
<b>Description:</b> Alphanumeric characters assigned for differentiation within a transaction set						
POC02	670	Change or Response Type Code	M	ID	2/2	Must use
<b>Description:</b> Code specifying the type of change to the line item						
		<b>Code</b>		<b>Name</b>		
		AI		Add Additional Item(s) <i>Will be used by Mervyns Corporation to add items: *To a location on original PO *When a new location has been added to the original PO</i>		
		CA		Changes To Line Items <i>This code is used when casepack changes. A PO4 segment will follow with the changes.</i>		
		DI		Delete Item(s)		
		PC		Price Change		
		PQ		Unit Price/Quantity Change <i>Quantity Change Only - Increase or Decrease.</i>		
		PR		Unit Price/Reschedule Change <i>This code will be used when the retail price is changed. The new retail price will be shown in the CTP segment.</i>		
POC03	330	Quantity Ordered	O	R	1/15	Used
<b>Description:</b> Quantity ordered <i>This is the original order quantity. When adding a new item, this quantity will be zero (0).</i>						

POC04	671	<b>Quantity Left to Receive</b>	X	R	1/9	Used						
<p><b>Description:</b> Quantity left to receive as qualified by the unit of measure  <i>New order quantity.</i>  <i>When an order quantity is cancelled or changed to zero:</i>  <i>1. If there have been no receipts, POC04 will equal zero.</i>  <i>Example:</i>  <i>Order quantity = 100</i>  <i>Receipts = 0</i>  <i>Quantity cancelled = 100</i></p> <p><i>2. If there have been receipts, POC04 will equal the receipt quantity.</i>  <i>Example:</i>  <i>Order quantity = 100</i>  <i>Receipts = 90</i>  <i>Cancelled quantity = 10</i>  <i>When adding a new item to a PO, this will be the quantity ordered.</i></p>												
POC05	C001	<b>Composite Unit of Measure</b>	X	Comp		Used						
<p><b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)</p>												
POC05-01	355	<b>Unit or Basis for Measurement Code</b>	M	ID	2/2	Must use						
<p><b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken</p> <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>EA</td> <td>Each</td> </tr> </tbody> </table>							<u>Code</u>	<u>Name</u>	EA	Each		
<u>Code</u>	<u>Name</u>											
EA	Each											
POC06	212	<b>Unit Price</b>	X	R	1/17	Used						
<p><b>Description:</b> Price per unit of product, service, commodity, etc.</p>												
POC08	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used						
<p><b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)</p> <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>CB</td> <td>Buyer's Catalog Number</td> </tr> </tbody> </table>							<u>Code</u>	<u>Name</u>	CB	Buyer's Catalog Number		
<u>Code</u>	<u>Name</u>											
CB	Buyer's Catalog Number											
POC09	234	<b>Product/Service ID</b>	X	AN	1/48	Used						
<p><b>Description:</b> Identifying number for a product or service  <i>This field will contain a 9-digit Mervyns Corporation Item No.</i></p>												
POC10	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used						
<p><b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)</p> <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>VC</td> <td>Vendor's (Seller's) Catalog Number</td> </tr> </tbody> </table>							<u>Code</u>	<u>Name</u>	VC	Vendor's (Seller's) Catalog Number		
<u>Code</u>	<u>Name</u>											
VC	Vendor's (Seller's) Catalog Number											
POC11	234	<b>Product/Service ID</b>	X	AN	1/48	Used						
<p><b>Description:</b> Identifying number for a product or service  <i>This field will contain a Vendor's Style Number</i></p>												
POC12	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used						
<p><b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)</p> <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>EN</td> <td>European Article Number (EAN) (2-5-5-1)</td> </tr> <tr> <td>UP</td> <td>U.P.C. Consumer Package Code (1-5-5-1)</td> </tr> </tbody> </table>							<u>Code</u>	<u>Name</u>	EN	European Article Number (EAN) (2-5-5-1)	UP	U.P.C. Consumer Package Code (1-5-5-1)
<u>Code</u>	<u>Name</u>											
EN	European Article Number (EAN) (2-5-5-1)											
UP	U.P.C. Consumer Package Code (1-5-5-1)											
POC13	234	<b>Product/Service ID</b>	X	AN	1/48	Used						
<p><b>Description:</b> Identifying number for a product or service  <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></p>												



**Semantics:**

1. POC01 is the purchase order line item identification.

# CTP Pricing Information

Pos: 040	Max: >1
Detail - Optional	
Loop: POC	Elements: 3

**User Option (Usage):** Used  
**Purpose:** To specify pricing information

\*\*\*\*\*

Sample CTP Segment(s)

CTP\*RS\*RES\*6.29~

\*\*\*\*\*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CTP01	687	<b>Class of Trade Code</b>	O	ID	2/2	Used
		<b>Description:</b> Code indicating class of trade				
		<u>Code</u>		<u>Name</u>		
		RS		Resale		
CTP02	236	<b>Price Identifier Code</b>	X	ID	3/3	Used
		<b>Description:</b> Code identifying pricing specification				
		<u>Code</u>		<u>Name</u>		
		RES		Resale		
CTP03	212	<b>Unit Price</b>	X	R	1/17	Used
		<b>Description:</b> Price per unit of product, service, commodity, etc.				

# Loop Product/Item Description

Pos: 050	Repeat: 1000
Optional	
Loop: PID	Elements: N/A

**User Option (Usage):** Used

**Purpose:** To describe a product or process in coded or free-form format

## Loop Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
050	PID	Product/Item Description	O	1		Used

# PID

# Product/Item Description

Pos: 050	Max: 1
Detail - Optional	
Loop: PID	Elements: 3

**User Option (Usage):** Used

**Purpose:** To describe a product or process in coded or free-form format

\*\*\*\*\*  
 Sample PID Segment(s)

PID\*F\*08\*\*\*VNECK SWEATER~  
 \*\*\*\*\*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PID01	349	<b>Item Description Type</b>	M	ID	1/1	Must use
		<b>Description:</b> Code indicating the format of a description				
		<u>Code</u>		<u>Name</u>		
		F		Free-form		
PID02	750	<b>Product/Process Characteristic Code</b>	O	ID	2/3	Used
		<b>Description:</b> Code identifying the general class of a product or process characteristic				
		<u>Code</u>		<u>Name</u>		
		08		Product		
		73		Vendor color description		
		74		Vendor size description		
PID05	352	<b>Description</b>	X	AN	1/80	Used
		<b>Description:</b> A free-form description to clarify the related data elements and their content				

# PO4 Item Physical Details

Pos: 090	Max: >1
Detail - Optional	
Loop: POC	Elements: 2

**User Option (Usage):** Used

**Purpose:** To specify the physical qualities, packaging, weights, and dimensions relating to the item

\*\*\*\*\*

Sample PO4 Segment(s)

PO4\*4\*\*\*\*\*6~(Master Casepack=24, Inner Casepack=6)

PO4\*12\*\*\*\*\*1~ case qty = 12, 1 sku in carton, no prepack quantities

PO4\*1\*\*\*\*\*6~ case qty = 6, one sku in carton, 1 pack of 6

PO4\*2\*\*\*\*\*6~ case qty = 12, 2 packs of 6, (PO4 01 x PO4 14= 12)

PO4\*1\*\*\*\*\*1~ Ship To Mark For (predistro) and Assortment Prepack

\*\*\*\*\*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PO401	356	<b>Pack</b>	M	NO	1/6	Must use
		<b>Description:</b> The number of inner containers, or number of eaches if there are no inner containers, per outer container				
PO414	810	<b>Inner Pack</b>	M	NO	1/6	Must use
		<b>Description:</b> The number of eaches per inner container				

# Loop Service, Promotion, Allowance, or Charge Information

Pos: 130      Repeat: 25  
Optional  
Loop: SAC    Elements: N/A

User Option (Usage): Used

Purpose: To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

### Loop Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
130	SAC	Service, Promotion, Allowance, or Charge Information	O	1		Used

# SAC Service, Promotion, Allowance, or Charge Information

Pos: 130                      Max: 1  
 Detail - Optional  
 Loop: SAC                  Elements: 11

**User Option (Usage):** Used

**Purpose:** To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

\*\*\*\*\*  
 This segment will be used for sending ticket codes, indicate if hanger is used, and for Allowances at the item Level..

Sample SAC Segment(s)

SAC\*N\*\*VI\*HA~ (Hanger Used)

SAC\*N\*\*VI\*TC990101\*\*\*\*\*TICKETING CODE~

\*\*\*\*\*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SAC01	248	<b>Allowance or Charge Indicator</b>	M	ID	1/1	Must use
		<b>Description:</b> Code which indicates an allowance or charge for the service specified				
		<u>Code</u>		<u>Name</u>		
		A		Allowance		
		C		Charge		
		N		No Allowance or Charge		
SAC02	1300	<b>Service, Promotion, Allowance, or Charge Code</b>	X	ID	4/4	Used
		<b>Description:</b> Code identifying the service, promotion, allowance, or charge				
		<u>Code</u>		<u>Name</u>		
		A260		Advertising Allowance		
		B010		Cents Off		
		B310		Commission Amount		
		B720		Cooperative Advertising/Merchandising Allowance (Performance)		
		C000		Defective Allowance		
		C310		Discount		
		C320		Display Allowance		
		D170		Free Goods		
		D860		Inspection Fee		
		E750		New Store Discount		
		F800		Promotional Allowance		
		F810		Promotional Discount		
		H000		Special Allowance		
		H010		Special Buy		
		I170		Trade Discount		
		I530		Volume Discount		
		I570		Warehouse		
		I730		Price Adjustment Percent (PCT)		
		ZZZZ		Mutually Defined		
SAC03	559	<b>Agency Qualifier Code</b>	X	ID	2/2	Used
		<b>Description:</b> Code identifying the agency assigning the code values				
		<u>Code</u>		<u>Name</u>		
		VI		Voluntary Inter-Industry Commerce Standard (VICS) EDI		

SAC04	1301	<b>Agency Service, Promotion, Allowance, or Charge Code</b>	X	AN	1/10	Used
		<b>Description:</b> Agency maintained code identifying the service, promotion, allowance, or charge				
		<b>Code</b>		<b>Name</b>		
		HA		Hanger Service		
		TC990101		Ticketing Service		
SAC05	610	<b>Amount</b>	O	N2	1/15	Used
		<b>Description:</b> Monetary amount				
		<i>Allowance amount</i>				
SAC06	378	<b>Allowance/Charge Percent Qualifier</b>	X	ID	1/1	Used
		<b>Description:</b> Code indicating on what basis allowance or charge percent is calculated				
		<b>Code</b>		<b>Name</b>		
		Z		Mutually Defined		
SAC07	332	<b>Percent</b>	X	R	1/6	Used
		<b>Description:</b> Percent expressed as a percent				
		<i>Percent amount</i>				
SAC08	118	<b>Rate</b>	O	R	1/9	Used
		<b>Description:</b> Rate expressed in the standard monetary denomination for the currency specified				
SAC12	331	<b>Allowance or Charge Method of Handling Code</b>	O	ID	2/2	Used
		<b>Description:</b> Code indicating method of handling for an allowance or charge				
		<b>Code</b>		<b>Name</b>		
		02		Off Invoice		
SAC13	127	<b>Reference Identification</b>	X	AN	1/30	Used
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
SAC15	352	<b>Description</b>	X	AN	1/80	Used
		<b>Description:</b> A free-form description to clarify the related data elements and their content				

### Syntax Rules:

1. R0203 - At least one of SAC02 or SAC03 is required.
2. P0607 - If either SAC06 or SAC07 is present, then the other is required.

### Semantics:

1. If SAC01 is "A" then at least one of SAC05 or SAC07 is required.
2. SAC05 is the total amount for the service, promotion, allowance, or charge.
3. If SAC05 is present with SAC07 or SAC08, then SAC05 takes precedence.
4. SAC08 is the allowance or charge rate per unit.

### 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.



# SDQ Destination Quantity

Pos: 190	Max: 500
Detail - Optional	
Loop: POC	Elements: 22

**User Option (Usage):** Used

**Purpose:** To specify destination and quantity detail

\*\*\*\*\*  
 An SDQ segment can hold up to 10 locations. When the PO has more than 10 locations, additional SDQ segments will be sent. See the first example below.

For Predistro, the location in the SDQ segment is understood to be the "Mark For" location.

## Sample SDQ Segments

```
SDQ*EA*92*00006*72*00008*48*00010*12*00016*104*00031*72*00034*120*
00073*12*00146*24*00206*104*00231*104~
SDQ*EA*92*00154*124*00234*120*00290*120~
SDQ*EA*92*00025*6*00123*6*00266*12*00267*6*00292*12*00298*12~
SDQ*EA*92*00160*6*00186*6*00190*12~
*****
```

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SDQ01	355	<b>Unit or Basis for Measurement Code</b>	M	ID	2/2	Must use

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

<u>Code</u>	<u>Name</u>
EA	Each

SDQ02	66	<b>Identification Code Qualifier</b>	O	ID	1/2	Used
-------	----	--------------------------------------	---	----	-----	------

**Description:** Code designating the system/method of code structure used for Identification Code (67)

<u>Code</u>	<u>Name</u>
92	Assigned by Buyer or Buyer's Agent

SDQ03	67	<b>Identification Code</b>	M	AN	2/80	Must use
-------	----	----------------------------	---	----	------	----------

**Description:** Code identifying a party or other code

SDQ04	380	<b>Quantity</b>	M	R	1/15	Must use
-------	-----	-----------------	---	---	------	----------

**Description:** Numeric value of quantity

SDQ05	67	<b>Identification Code</b>	X	AN	2/80	Used
-------	----	----------------------------	---	----	------	------

**Description:** Code identifying a party or other code

SDQ06	380	<b>Quantity</b>	X	R	1/15	Used
-------	-----	-----------------	---	---	------	------

**Description:** Numeric value of quantity

SDQ07	67	<b>Identification Code</b>	X	AN	2/80	Used
-------	----	----------------------------	---	----	------	------

**Description:** Code identifying a party or other code

SDQ08	380	<b>Quantity</b>	X	R	1/15	Used
-------	-----	-----------------	---	---	------	------

**Description:** Numeric value of quantity

SDQ09	67	<b>Identification Code</b>	X	AN	2/80	Used
-------	----	----------------------------	---	----	------	------

**Description:** Code identifying a party or other code

SDQ10	380	<b>Quantity</b>	X	R	1/15	Used
-------	-----	-----------------	---	---	------	------

**Description:** Numeric value of quantity

SDQ11	67	<b>Identification Code</b>	X	AN	2/80	Used
-------	----	----------------------------	---	----	------	------

**Description:** Code identifying a party or other code

SDQ12	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity	X	R	1/15	Used
SDQ13	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code	X	AN	2/80	Used
SDQ14	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity	X	R	1/15	Used
SDQ15	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code	X	AN	2/80	Used
SDQ16	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity	X	R	1/15	Used
SDQ17	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code	X	AN	2/80	Used
SDQ18	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity	X	R	1/15	Used
SDQ19	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code	X	AN	2/80	Used
SDQ20	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity	X	R	1/15	Used
SDQ21	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code	X	AN	2/80	Used
SDQ22	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity	X	R	1/15	Used

### Syntax Rules:

1. P0506 - If either SDQ05 or SDQ06 is present, then the other is required.
2. P0708 - If either SDQ07 or SDQ08 is present, then the other is required.
3. P0910 - If either SDQ09 or SDQ10 is present, then the other is required.
4. P1112 - If either SDQ11 or SDQ12 is present, then the other is required.
5. P1314 - If either SDQ13 or SDQ14 is present, then the other is required.
6. P1516 - If either SDQ15 or SDQ16 is present, then the other is required.
7. P1718 - If either SDQ17 or SDQ18 is present, then the other is required.
8. P1920 - If either SDQ19 or SDQ20 is present, then the other is required.
9. P2122 - If either SDQ21 or SDQ22 is present, then the other is required.

### Comments:

1. SDQ02 is used only if different than previously defined in the transaction set.
2. SDQ03 is the store number.

# Loop Subline Item Detail

Pos: 460	Repeat: 1000
Optional	
Loop: SLN	Elements: N/A

**User Option (Usage):** Used

**Purpose:** To specify product subline detail item data

## Loop Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
460	SLN	Subline Item Detail	O	1		Used

# SLN Subline Item Detail

Pos: 460	Max: 1
Detail - Optional	
Loop: SLN	Elements: 12

**User Option (Usage):** Used  
**Purpose:** To specify product subline detail item data

\*\*\*\*\*  
 Sample SLN Segment(s)

SLN\*1\*\*I\*35\*EA\*1.50\*\*I\*CB\*001234567\*VC\*123ABC\*UP\*123456789012~  
 SLN\*1\*\*I\*35\*EA\*1.50\*\*I\*CB\*001234567\*VC\*123ABC\*EN\*1234567890100~

## Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SLN01	350	<b>Assigned Identification</b>	M	AN	1/20	Must use
<b>Description:</b> Alphanumeric characters assigned for differentiation within a transaction set <i>Sequential counter # assigned by Mervyns Corporation</i>						
SLN03	662	<b>Relationship Code</b>	M	ID	1/1	Must use
<b>Description:</b> Code indicating the relationship between entities						
		<u>Code</u>		<u>Name</u>		
		I		Included		
SLN04	380	<b>Quantity</b>	M	R	1/15	Must use
<b>Description:</b> Numeric value of quantity						
SLN05	C001	<b>Composite Unit of Measure</b>	M	Comp		Must use
<b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)						
SLN05-01	355	<b>Unit or Basis for Measurement Code</b>	M	ID	2/2	Must use
<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken						
		<u>Code</u>		<u>Name</u>		
		EA		Each		
SLN06	212	<b>Unit Price</b>	M	R	1/17	Must use
<b>Description:</b> Price per unit of product, service, commodity, etc.						
SLN08	662	<b>Relationship Code</b>	M	ID	1/1	Must use
<b>Description:</b> Code indicating the relationship between entities						
		<u>Code</u>		<u>Name</u>		
		I		Included		
SLN09	235	<b>Product/Service ID Qualifier</b>	M	ID	2/2	Must use
<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)						
		<u>Code</u>		<u>Name</u>		
		CB		Buyer's Catalog Number		
SLN10	234	<b>Product/Service ID</b>	M	AN	1/48	Must use
<b>Description:</b> Identifying number for a product or service <i>This field will contain a 9-digit Mervyns Corporation Item No.</i>						
SLN11	235	<b>Product/Service ID Qualifier</b>	M	ID	2/2	Must use
<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)						
		<u>Code</u>		<u>Name</u>		

		VC	Vendor's (Seller's) Catalog Number				
SLN12	234	<b>Product/Service ID</b>		M	AN	1/48	Must use
		<b>Description:</b> Identifying number for a product or service <i>This field will contain a Vendor's (Seller's) Catalog Number</i>					
SLN13	235	<b>Product/Service ID Qualifier</b>		M	ID	2/2	Must use
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		<b><u>Code</u></b>	<b><u>Name</u></b>				
		EN	European Article Number (EAN) (2-5-5-1)				
		UP	U.P.C. Consumer Package Code (1-5-5-1)				
SLN14	234	<b>Product/Service ID</b>		M	AN	1/48	Must use
		<b>Description:</b> Identifying number for a product or service <i>When the qualifier = EN, this field will contain the 13-digit European Article Number. When the qualifier = UP, this field will contain the full 12-digit UPC Code.</i>					

# Loop Transaction Totals

Pos: 010	Repeat: 1
Optional	
Loop: CTT	Elements: N/A

**User Option (Usage):** Used

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

## Loop Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
010	CTT	Transaction Totals	M	1		Must use

# CTT Transaction Totals

Pos: 010	Max: 1
Summary - Mandatory	
Loop: CTT	Elements: 1

**User Option (Usage):** Must use

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

\*\*\*\*\*  
Sample CTT Segment(s)

CTT\*123~  
\*\*\*\*\*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CTT01	354	Number of Line Items	M	NO	1/6	Must use

**Description:** Total number of line items in the transaction set

## Comments:

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

# SE

# Transaction Set Trailer

Pos: 030	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

**User Option (Usage):** Must use

**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)

\*\*\*\*\*

Sample SE Segment(s)

SE\*6\*16670035~

\*\*\*\*\*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SE01	96	<b>Number of Included Segments</b>	M	NO	1/10	Must use
		<b>Description:</b> Total number of segments included in a transaction set including ST and SE segments				
SE02	329	<b>Transaction Set Control Number</b>	M	AN	4/9	Must use
		<b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set				

## Comments:

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



**Add Item 860 Sample-**

ST\*860\*17250029~  
BCH\*04\*SA\*0000117050\*\*\*20070420\*\*\*\*\*20070507~  
REF\*IA\*999999\*VENDOR NAME~  
REF\*DP\*992\*DIAMOND JEWELRY~  
FOB\*DF\*DE\*DESTINATION~  
CSH\*N~  
SAC\*A\*A260\*\*\*992243\*3\*5\*\*\*\*\*02\*\*\*Advertising Allowance~  
SAC\*A\*C000\*\*\*198449\*3\*1\*\*\*\*\*02\*\*\*Defective Allowance~  
SAC\*A\*1570\*\*\*198449\*3\*1\*\*\*\*\*02\*\*\*Warehouse~  
ITD\*2\*\*\*\*\*NET 90 ROG~  
DTM\*037\*20070507~  
DTM\*038\*20070508~  
DTM\*002\*20070511~  
DTM\*410\*20070516~  
N1\*ST\*991 FINE JEWELRY PROCESSING CE\*92\*00991~  
N2\*991 FINE JEWELRY PROCESSING CE~  
N3\*MERVYN'S DISTRIBUTION CENTER\*48200 FREMONT BOULEVARD~  
N4\*FREMONT\*CA\*94538\*USA~  
POC\*1\*AI\*0\*10\*EA\*1300\*\*CB\*001234567\*VC\*P4E150Y\*UP\*123456789111~  
CTP\*RS\*RES\*5525~  
PID\*F\*73\*\*\*NO COLOR~  
PID\*F\*74\*\*\*NO SIZE~  
PID\*F\*08\*\*\*1.5CTTW RD Y G,14KT STUDS~  
PO4\*1\*\*\*\*\*1~  
SAC\*N\*\*VI\*TC990101\*\*\*\*\*Q20812~  
POC\*2\*AI\*0\*25\*EA\*600.86\*\*CB\*001234399\*VC\*P4E100Y\*UP\*123456789112~  
CTP\*RS\*RES\*3000~  
PID\*F\*73\*\*\*NO COLOR~  
PID\*F\*74\*\*\*NO SIZE~  
PID\*F\*08\*\*\*1.0CTW RD YG 14KT STUD~  
PO4\*1\*\*\*\*\*1~  
SAC\*N\*\*VI\*TC990101\*\*\*\*\*Q20812~  
POC\*3\*AI\*0\*25\*EA\*265.86\*\*CB\*001234589\*VC\*PR66WG\*UP\*123456789113~  
CTP\*RS\*RES\*1325~  
PID\*F\*73\*\*\*NO COLOR~  
PID\*F\*74\*\*\*NO SIZE~  
PID\*F\*08\*\*\*5/8CTTW PC W G,14KT STUDS~  
PO4\*1\*\*\*\*\*1~  
SAC\*N\*\*VI\*TC990101\*\*\*\*\*R20812~  
CTT\*3~  
SE\*41\*17250029~