MERVYNS

850 Purchase Order IMPORT-Bulk

Version: X12 4010

Revision Date	Description	Version
8/29/2007	Updated SAC15 Segment Code List on Page 33	1.1
9/27/2007	Updated N1 Segment for sample data on Page 20	1.2
12/3/2007	Updated DTM Segment on Page 12 & SAC15 Segment Code List on Page 30	1.3

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850

Purchase Order

Functional Group=PO

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Purchase Order Transaction Set (850) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide for customary and established business and industry practice relative to the placement of purchase orders for goods and services. This transaction set should not be used to convey purchase order changes or purchase order acknowledgment information.

Heading:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
010	ST	Transaction Set Header	M	1			Must use
020	BEG	Beginning Segment for Purchase Order	M	1			Must use
050	REF	Reference Identification	M	>1			Must use
080	FOB	F.O.B. Related Instructions	M	>1			Must use
110	CSH	Sales Requirements	M	5			Must use
LOOP ID - SAC					**25**		
120	SAC	Service, Promotion, Allowance, or Charge Information	O	1			Used
130	ITD	Terms of Sale/Deferred Terms of Sale	M	>1			Must use
150	DTM	Date/Time Reference	M	10			Must use
LOOP ID - N9					**1000**		
295	N9	Reference Identification	O	1			Used
300	MSG	Message Text	O	1000			Used
LOOP ID - N1					**200**		
310	N1	Name	M	1			Must use
320	N2	Additional Name Information	O	2			Used
330	N3	Address Information	O	2			Used
340	N4	Geographic Location	O	>1			Used

Detail:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
LOOP ID - PO1					**100000**		
010	PO1	Baseline Item Data	M	1			Must use
LOOP ID - CTP					**>1**		
040	CTP	Pricing Information	M	1			Must use
LOOP ID - PID					**1000**		
050	PID	Product/Item Description	M	1			Must use
090	PO4	Item Physical Details	M	>1			Must use
LOOP ID - SAC					**25**		
130	SAC	Service, Promotion, Allowance, or Charge Information	M	1			Must use
235	TC2	Commodity	M	>1			Must use
LOOP ID - N1					**200**		
350	N1	Name	M	1			Must use
LOOP ID - SLN					**1000**		
470	SLN	Subline Item Detail	O	1			Used
490	PID	Product/Item Description	O	1000			Used
505	TC2	Commodity	O	>1			Used
LOOP ID - N1					**10**		
535	N1	Name	O	1			Used

Summary:

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

Notes:

3/010   The number of line items (CTT01) is the accumulation of the number of PO1 segments. If used, hash total (CTT02) is the sum of the value of quantities ordered (PO102) for each PO1 segment.

ST   Transaction Set Header

<table>
<tr><td>Pos: 010</td><td>Max: 1</td></tr>
<tr><td colspan="2">Heading - Mandatory</td></tr>
<tr><td>Loop: N/A</td><td>Elements: 2</td></tr>
</table>

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*850*11550038~
****

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
ST01	143	**Transaction Set Identifier Code**	M	ID	3/3	Must use

Description: Code uniquely identifying a Transaction Set

Code	Name
850	Purchase Order

Ref	Id	Element Name	Req	Type	Min/Max	Usage
ST02	329	**Transaction Set Control Number**	M	AN	4/9	Must use

Description: 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., 850 selects the Purchase Order Transaction Set).

BEG	**Beginning Segment for Purchase Order**	**Pos: 020** **Max: 1** **Heading - Mandatory** **Loop: N/A Elements: 4**

User Option (Usage): Must use
Purpose: To indicate the beginning of the Purchase Order Transaction Set and transmit identifying numbers and dates

****
Sample BEG Segment(s)

BEG*00*BK*0000000001**20061215~
BEG*00*SA*0000000002**20061215~

The location is also sent in the N104. Consolidators need to upload the location to their system so they can use it for routing. Consolidators will need to use the location number from the N104

Mervyn's stores location numbers will be used to designate the following ports:
IMPORT BULK – 00906
****

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
BEG01	353	**Transaction Set Purpose Code**	M	ID	2/2	Must use

Description: Code identifying purpose of transaction set

Code	Name
00	Original

Ref	Id	Element Name	Req	Type	Min/Max	Usage
BEG02	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/Mervyns Bulk Purchase Order)
	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
SA	Stand-alone Order

Ref	Id	Element Name	Req	Type	Min/Max	Usage
BEG03	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

Ref	Id	Element Name	Req	Type	Min/Max	Usage
BEG05	373	**Date**	M	DT	8/8	Must use

Description: Date expressed as CCYYMMDD
The date the purchase order was created in Mervyns Corporation's system.

Semantics:

1. BEG05 is the date assigned by the purchaser to purchase order.

REF   Reference Identification

User Option (Usage): Must use
Purpose: To specify identifying information

****
Sample REF Segment(s)

REF*IA*123456*VENDORABC~
REF*DP*123*DEPTNAME~

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
****

Element Summary:

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

Description: Code qualifying the Reference Identification

Code	Name
DP	Sub-Department Number
IA	Internal Vendor Number

Ref	Id	Element Name	Req	Type	Min/Max	Usage
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

Ref	Id	Element Name	Req	Type	Min/Max	Usage
REF03	352	**Description**	M	AN	1/80	Must use

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

Pos: 080   Max: >1
Heading – Mandatory
Loop: N/A   Elements: 7

User Option (Usage): Must use
Purpose: To specify transportation instructions relating to shipment

****
Sample FOB Segment(s)

FOB*DF*OR*HKHKG*01*FOB*FF*Distribution Services LTD, HK~

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
FOB01	146	**Shipment Method of Payment**	M	ID	2/2	Must use

Description: Code identifying payment terms for transportation charges

Code	Name
DF	Defined by Buyer and Seller

Ref	Id	Element Name	Req	Type	Min/Max	Usage
FOB02	309	**Location Qualifier**	M	ID	1/2	Must use

Description: Code identifying type of location

Code	Name
OR	Origin (Shipping Point)

Ref	Id	Element Name	Req	Type	Min/Max	Usage
FOB03	352	**Description**	M	AN	1/80	Must use

Description: A free-form description to clarify the related data elements and their content
2 Character ISO Country Code followed by a 3 Character Port Code

Ref	Id	Element Name	Req	Type	Min/Max	Usage
FOB04	334	**Transportation Terms Qualifier Code**	M	ID	2/2	Must use

Description: Code identifying the source of the transportation terms

Code	Name
01	Incoterms

Ref	Id	Element Name	Req	Type	Min/Max	Usage
FOB05	335	**Transportation Terms Code**	M	ID	3/3	Must use

Description: Code identifying the trade terms which apply to the shipment transportation responsibility

Code	Name
FOB	Free on Board

Ref	Id	Element Name	Req	Type	Min/Max	Usage
FOB06	309	**Location Qualifier**	M	ID	1/2	Must use

Description: Code identifying type of location

Code	Name
FF	Foreign Freight Forwarder Location

Ref	Id	Element Name	Req	Type	Min/Max	Usage
FOB07	352	**Description**	M	AN	1/80	Must use

Description: A free-form description to clarify the related data elements and their content
FOB Point Name (consolidators' warehouse) Maximum: 80 characters

CSH   Sales Requirements

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

User Option (Usage): Must use
Purpose: To specify general conditions or requirements of the sale

****

Sample CSH Segment(s)

CSH*N~

****

Element Summary:

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

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

Code	Name
N	No Back Order
	Back Order not Authorized

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:

Pos	Id	Segment Name	Req	Max Use	Repeat	Usage
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

****
This segment will be used to indicate special purchase order types and for Allowances at the Purchase Order Level.

Sample SAC Segment(s)
SAC02 - ASN (X12) EDI Standards Codes~
SAC*A*E750***80*******02***New Store Order~
SAC*A*F800***80*******02***Promotional Allowance~ (in Dollars$)
SAC*A*F800****Z*10*****02***Promotional Allowance~ (in Percent %)
****

Element Summary:

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

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

Code	Name
A	Allowance

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SAC02	1300	**Service, Promotion, Allowance, or Charge Code**	X	ID	4/4	Used

Description: Code identifying the service, promotion, allowance, or charge

Code	Name
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
E800	No Return Credit Allowance
E810	Non Generated Freight
H000	Special Allowance
H010	Special Buy
I070	Tobacco Products Report Charge
I530	Volume Discount
I570	Warehouse
I730	Price Adjustment Percent (PCT)
ZZZZ	Mutually Defined

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SAC05	610	**Amount**	O	N2	1/15	Used

Description: Monetary amount
Allowance Amount

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SAC06	378	**Allowance/Charge Percent Qualifier**	X	ID	1/1	Used

Description: Code indicating on what basis allowance or charge percent is calculated

Code	Name
3	Discount/Gross

					Z	Mutually Defined	

SAC07	332	**Percent**			X	R	1/6	Used

Description: Percent expressed as a percent
Percent amount

SAC12	331	**Allowance or Charge Method of Handling Code**			O	ID	2/2	Used

Description: Code indicating method of handling for an allowance or charge

Code	**Name**
02	Off Invoice

SAC15	352	**Description**			X	AN	1/80	Used

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

ITD

Terms of Sale/Deferred Terms of Sale

Pos: 130   **Max: >1**
Heading - Mandatory
Loop: N/A   Elements: 6

User Option (Usage): Must use
Purpose: To specify terms of sale

****
Sample ITD Segment(s)

ITD*01*2**20061213*30*******LOC 60 DAYS~
ITD*10*3**********LOC 60 DAYS AT SIGHT**L~
****

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
ITD01	336	**Terms Type Code**	M	ID	2/2	Must use

Description: Code identifying type of payment terms

Code	Name
01	Basic
10	Instant

Ref	Id	Element Name	Req	Type	Min/Max	Usage
ITD02	333	**Terms Basis Date Code**	O	ID	1/2	Used

Description: Code identifying the beginning of the terms period

Code	Name
2	Delivery Date
3	Invoice Date

Ref	Id	Element Name	Req	Type	Min/Max	Usage
ITD04	370	**Terms Discount Due Date**	O	DT	8/8	Used

Description: Date payment is due if discount is to be earned expressed in format CCYYMMDD

Ref	Id	Element Name	Req	Type	Min/Max	Usage
ITD05	351	**Terms Discount Days Due**	X	N0	1/3	Used

Description: Number of days in the terms discount period by which payment is due if terms discount is earned

Ref	Id	Element Name	Req	Type	Min/Max	Usage
ITD12	352	**Description**	M	AN	1/80	Must use

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

Ref	Id	Element Name	Req	Type	Min/Max	Usage
ITD14	107	**Payment Method Code**	O	ID	1/2	Used

Description: Code identifying type of payment procedures

Code	Name
L	Letter of Credit
AF	Special Account
	Open Letter

DTM Date/Time Reference

User Option (Usage): Must use
Purpose: To specify pertinent dates and times

****
Sample DTM Segment(s)

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

Mervyns Corporation will always send four occurrences of the DTM. Two will be sent to provide the Ship Window.
****

Element Summary:

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

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

Code	Name
002	Delivery Requested
	Expected Receipt Date at DC
037	Ship Not Before
	Vendor should not ship product before this date
038	Ship No Later
	Vendor should not ship product after this date
410	Date of Firm Commitment
	In-Store Date

Ref	Id	Element Name	Req	Type	Min/Max	Usage
DTM02	373	**Date**	M	DT	8/8	Must use

Description: Date expressed as CCYYMMDD

Loop Reference Identification

<table>
<tr><td colspan="2">Pos: 295   Repeat: 1000</td></tr>
<tr><td colspan="2" align="center">Optional</td></tr>
<tr><td>Loop: N9</td><td>Elements: N/A</td></tr>
</table>

User Option (Usage): Used
Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Loop Summary:

Pos	Id	Segment Name	Req	Max Use	Repeat	Usage
295	N9	Reference Identification	O	1		Used
300	MSG	Message Text	O	1000		Used

N9   Reference Identification

User Option (Usage): Used
Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

****

Sample N9 Segment(s)

N9*ZZ*SPH~
****

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
N901	128	**Reference Identification Qualifier**	M	ID	2/3	Must use

Description: Code qualifying the Reference Identification

Code	Name
ZZ	Mutually Defined

Ref	Id	Element Name	Req	Type	Min/Max	Usage
N902	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
This element will contain codes explaining contents of the following MSG segment, such as: SPH =Special Handling Instructions

MSG Message Text

User Option (Usage): Used
Purpose: To provide a free-form format that allows the transmission of text information

****

Sample MSG Segment(s)

MSG*Ad Feature~
****

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
MSG01	933	**Free-Form Message Text**	M	AN	1/264	Must use

Description: Free-form message text

Loop Name

Pos: 310   **Repeat: 200**
Mandatory
Loop: N1   **Elements: N/A**

User Option (Usage): Must use
Purpose: To identify a party by type of organization, name, and code

Loop Summary:

Pos	Id	Segment Name	Req	Max Use	Repeat	Usage
310	N1	Name	M	1		Must use
320	N2	Additional Name Information	O	2		Used
330	N3	Address Information	O	2		Used
340	N4	Geographic Location	O	>1		Used

N1   Name

Pos: 310   **Max: 1**
Heading - Mandatory
Loop: N1   **Elements: 4**

User Option (Usage): Must use
Purpose: To identify a party by type of organization, name, and code

****

Sample N1 Segment(s)

N1*BY*Import Bulk Long Beach *92*00906~
N1*CS*DSL Consolidators~
N1*AG*Li & Fung~
N1*BK*Bank Name~
N1*MF*Factory Name~

Mervyns Corporation could send multiple occurrences of this segment to give the address of its business partners. The parties that will be identified are the buying party (BY), Consolidator's warehouse address (CS) Agent's name and address (AG), Bank (BK), and Factory Name and Address (MF).
****

Element Summary:

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

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

Code	Name
AG	Agent/Agency
BK	Bank
BY	Buying Party (Purchaser)
	This will be the Mervyns Corporation location you will ship to
CS	Consolidator
MF	Manufacturer of Goods

Ref	Id	Element Name	Req	Type	Min/Max	Usage
N102	93	**Name**	M	AN	1/60	Must use

Description: Free-form name
If N101 = "MF", this will contain the Factory Name
If N101 = "BK", this will contain the Bank Name

Ref	Id	Element Name	Req	Type	Min/Max	Usage
N103	66	**Identification Code Qualifier**	X	ID	1/2	Used

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

Code	Name
92	Assigned by Buyer or Buyer's Agent

Ref	Id	Element Name	Req	Type	Min/Max	Usage
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)

Syntax Rules:

1. P0304 - If either N103 or N104 is present, then the other is required.

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

<table>
<tr><td>Pos: 320</td><td>Max: 2</td></tr>
<tr><td colspan="2">Heading - Optional</td></tr>
<tr><td>Loop: N1</td><td>Elements: 1</td></tr>
</table>

User Option (Usage): Used
Purpose: To specify additional names or those longer than 35 characters in length

****

Sample N2 Segment(s)

N2*MANUFACTURER'S ID~

This segment is used only when a Vendor Factory is sent.
****

Element Summary:

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

Description: Free-form name
This will contain the Manufacturer's ID

N3   Address Information

Pos: 330   **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*8-12 Tsing Tim Street~

If N101 = "MF", this will be the factory address.
If N101 = "BK", this will be the bank address.
****

Element Summary:

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

N4   Geographic Location

User Option (Usage): Used
Purpose: To specify the geographic place of the named party

****
Sample N4 Segment(s)

N4*Hayward*CA*94541*USA~
****

Element Summary:

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

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.

Loop Baseline Item Data

Pos: 010	**Repeat: 100000**
Mandatory	
Loop: PO1	**Elements: N/A**

User Option (Usage): Must use
Purpose: To specify basic and most frequently used line item data

Loop Summary:

Pos	Id	Segment Name	Req	Max Use	Repeat	Usage
010	PO1	Baseline Item Data	M	1		Must use
040		Loop CTP	M		>1	Must use
050		Loop PID	M		1000	Must use
090	PO4	Item Physical Details	M	>1		Must use
130		Loop SAC	M		25	Must use
235	TC2	Commodity	M	>1		Must use
350		Loop N1	M		200	Must use
470		Loop SLN	O		1000	Used

PO1   Baseline Item Data

User Option (Usage): Must use
Purpose: To specify basic and most frequently used line item data

****

Sample PO1 Segment(s)

PO1*1*36*EA*4.06**CB*Mervyns Item No.*VA*100*UP*123456789016~
PO1*1*124*EA*2.069**CB*Mervyns Item No.*VA*200*EN*1234567890123~
PO1*1*124*EA*2.069**CB*123456789*VA*200*UP*491234567890~

Three of the four Product Identifiers listed, will be sent: CB, VA, and UP or EN.
****

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PO101	350	**Assigned Identification**	M	AN	1/20	Must use

Description: Alphanumeric characters assigned for differentiation within a transaction set

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PO102	330	**Quantity Ordered**	M	R	1/15	Must use

Description: Quantity ordered
This will be a whole number

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PO103	355	**Unit or Basis for Measurement Code**	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

Code	Name
EA	Each

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PO104	212	**Unit Price**	M	R	1/17	Must use

Description: Price per unit of product, service, commodity, etc.
9999.999 -Note digits after the decimal are floating and not fixed. This means ending zeroes will be dropped; example: 9.990 will display as 9.99, but 9.999 will display as 9.999

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PO106	235	**Product/Service ID Qualifier**	M	ID	2/2	Must use

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code	Name
CB	Buyer's Catalog Number

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PO107	234	**Product/Service ID**	M	AN	1/48	Must use

Description: Identifying number for a product or service
This field will contain 9 digit Mervyns Corporation Item Number

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PO108	235	**Product/Service ID Qualifier**	M	ID	2/2	Must use

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code	Name
VA	Vendor's Style Number

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PO109	234	**Product/Service ID**	M	AN	1/48	Must use

Description: Identifying number for a product or service
This field will contain Vendor's Style Number

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PO110	235	**Product/Service ID Qualifier**	M	ID	2/2	Must use

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code	Name
EN	European Article Number (EAN) (2-5-5-1)

		UP	U.P.C. Consumer Package Code (1-5-5-1)				
PO111	234	**Product/Service ID**		M	AN	1/48	Must use

Description: Identifying number for a product or service
This field will contain 13 digit European Article Number (EN) or 12 digit UPC Code (UP)

Comments:

1. PO101 is the line item identification.
2. PO106 through PO125 provide for ten different product/service IDs per each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

Loop Pricing Information

Pos: 040   Repeat: >1
Mandatory
Loop: CTP   Elements: N/A

User Option (Usage): Must use
Purpose: To specify pricing information

Loop Summary:

Pos	Id	Segment Name	Req	Max Use	Repeat	Usage
040	CTP	Pricing Information	M	1		Must use

EDI 850 Specifications Import Bulk – Updated 12/3/07   24

CTP   Pricing Information

Pos: 040   **Max: 1**
Detail - Mandatory
Loop: CTP   **Elements: 4**

User Option (Usage): Must use
Purpose: To specify pricing information

****

Sample CTP Segment(s)

CTP*RS*RES*59.99********1~

This segment will be sent only to those vendors doing pre-ticketing of items for the Mervyns Corporation. Will only be sent by request.
****

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
CTP01	687	**Class of Trade Code**	M	ID	2/2	Must use

Description: Code indicating class of trade

Code	Name
RS	Resale

Ref	Id	Element Name	Req	Type	Min/Max	Usage
CTP02	236	**Price Identifier Code**	M	ID	3/3	Must use

Description: Code identifying pricing specification

Code	Name
RES	Resale

Ref	Id	Element Name	Req	Type	Min/Max	Usage
CTP03	212	**Unit Price**	M	R	1/17	Must use

Description: Price per unit of product, service, commodity, etc.
9999.999- Note digits after the decimal are floating and not fixed. This means ending zeroes will be dropped; example: 9.990 will display as 9.99, but 9.999 will display as 9.999

Ref	Id	Element Name	Req	Type	Min/Max	Usage
CTP11	289	**Multiple Price Quantity**	M	N0	1/2	Must use

Description: Quantity of units for a given price, e.g., 3 for $10.00

Loop Product/Item Description

User Option (Usage): Must use
Purpose: To describe a product or process in coded or free-form format

Loop Summary:

Pos	Id	Segment Name	Req	Max Use	Repeat	Usage
050	PID	Product/Item Description	M	1		Must use

PID   Product/Item Description

User Option (Usage): Must use
Purpose: To describe a product or process in coded or free-form format

****

Sample PID Segment(s)

PID*F*08***REG~
PID*F*08***SWEATER~
PID*F*73***BLUE~
PID*F*74***LARGE~

PID*F*08***AST~
PID*F*08***ASSORTMENT~

Mervyns Corporation may send multiple occurrences of the PID segment.

The item types are:
REG: Regular Item - Item with no more than 2 HS#
AST: Assortment Item - Multiple item numbers that are packed in the box but are separate selling units.

****

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PID01	349	**Item Description Type**	M	ID	1/1	Must use

Description: Code indicating the format of a description

Code	Name
F	Free-form

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PID02	750	**Product/Process Characteristic Code**	M	ID	2/3	Must use

Description: Code identifying the general class of a product or process characteristic

Code	Name
08	Product
73	Vendor color description
74	Vendor size description

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PID05	352	**Description**	M	AN	1/80	Must use

Description: A free-form description to clarify the related data elements and their content
REG = Regular Item
AST = Assortment Items
or
Free-form description of the actual item

PO4   Item Physical Details

User Option (Usage): Must use
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:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PO401	356	**Pack**	M	N0	1/6	Must use

Description: The number of inner containers, or number of eaches if there are no inner containers, per outer container
The number of prepacks

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PO414	810	**Inner Pack**	M	N0	1/6	Must use

Description: The number of eaches per inner container
Quantity in a prepack

Loop Service, Promotion, Allowance, or Charge Information

Pos: 130	**Repeat: 25**
Mandatory	
Loop: SAC	**Elements: N/A**

User Option (Usage): Must use

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:

Pos	Id	Segment Name	Req	Max Use	Repeat	Usage
130	SAC	Service, Promotion, Allowance, or Charge Information	M	1		Must use

SAC   Service, Promotion, Allowance, or Charge Information

Pos: 130   **Max: 1**
Detail - Mandatory
Loop: SAC   Elements: 5

User Option (Usage): Must use
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*N**VI*HA**********H~ (Hanger)
SAC*N**VI*TC990101**********C40149~ (Ticket Code)
SAC*N*ZZZZ************CI1MCDPL1STDTDDWAD~ (for required Import Documents)

One SAC Segment will always be sent for Ticket Code. Additional SAC Segments will be sent if commissions and royalty charges are applicable, allowances or charges.

****

Element Summary:

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

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

Code	Name
N	No Allowance or Charge
	Used when sending Ticketing codes

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SAC02	1300	**Service, Promotion, Allowance, or Charge Code**	X	ID	4/4	Used

Description: Code identifying the service, promotion, allowance, or charge

Code	Name
ZZZZ	Mutually Defined

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SAC03	559	**Agency Qualifier Code**	X	ID	2/2	Used

Description: Code identifying the agency assigning the code values

Code	Name
VI	Voluntary Inter-Industry Commerce Standard (VICS) EDI

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SAC04	1301	**Agency Service, Promotion, Allowance, or Charge Code**	X	AN	1/10	Used

Description: Agency maintained code identifying the service, promotion, allowance, or charge
HA = Hanger Service
TC990101 = Ticketing Service

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SAC15	352	**Description**	X	AN	1/80	Used

Description: A free-form description to clarify the related data elements and their content
H=Hanger or Ticket Code or
Required Documents that must be presented at time of Delivery:
(These will be sent as one data string with no spaces between the codes.)
77C = 77pc Ceramic Tableware Breakdown
AGD = AGOA Declaration
AGO = AGOA Textile Certificate of Origin
ASD = Air Freight (Discount) Statement
AW1 = Air Waybill consigned to Mervyns
BFC = Beneficiary Certificate
CAC = CAFTA-DR Certificate of Origin
CAD = CAFTA-DR Declaration
CAT = CAFTA-TPL original Certificate of Eligibility
CBI = CBI/CBTPA Declaration

CCI = CCIB Certificate for ceramicware
CI1 = Commercial Invoice
CIT = CITES Certificate for Fish & Wildlife (F&W)
CLC = Child Labor Certificate
COD = Country of Origin Certificate
CRD = Cargo Receipt
CTO = CBI/CBTPA Textile Certificate of Origin
DST = Denim Statement
FAD = FDA/Accession Declaration
FCC = FCC declaration from the vendor -provides the FCC ID or certifies that an FCC ID is not required
FDA = FDA/Manufacturer State
FTC = Free Trade Agreement - Certificate of Origin
FSD = Foreign Shippers Declaration
FTD = Free Trade Agreement - Cost Declaration
GSC = GSP Certification of Origin
GSD = GSP Declaration
GSP = GSP Statement on Invoice
IC1 = Inspection Certificate
IFC = IFTA Certificate of Origin
IFI = Interim Footwear Invoice
IFT = IFTA Declaration
IPD = Insular Possession Declaration
IPO = Insular Possession Country of Origin Certificate
IRS = Impact Resistance Statement
JFC = JFTA Certificate of Origin
JFD = JFTA Declaration
LDS = Late Document Penalty
MCD = Multiple Country Declaration
NAD = NAFTA Declaration
NCO = NAFTA Certificate of Origin
OB1 = Ocean Bill of Lading consigned to Mervyns
OB2 = Ocean Bill of Lading consigned to the Bank
OB3 = Ocean Bill of Lading (Bangladesh) consigned to Bank
PL1 = Packing List
PLC = Prison Labor Certificate
POC = Prove of cargo transit to port of export (i.e. Ocean or Truck B/L)
POD = Purchase Order Copy
QCS = Quota Charge Statement
QID = QIZ Declaration
QIZ = Jordan-Israel or other QIZ Certificate of Origin
SA1 = Sample Approval
SAG = Supplement to the AGOA Textile Certificate of Origin
SCB = Supplement to the CBI Declaration
SCC = Supplement to Free Trade Agreement - Cost Declaration
SCD = Single Country Declaration
SCO = Supplement to Free Trade Certificate of Origin
SCS = Scientific & Common Species Names for F&W / USDA purpose
SFC = SFTA Certificate of Origin
SFD = SFTA Declaration
SGO = Supplement to GSP Certificate of Origin
SGS = Supplement to GSP Declaration
SIF = Supplement to IFTA Declaration
SNA = Supplement to the NAFTA Certificate of Origin
SQZ = Supplement to the QIZ Certificate of Origin
STD = Supplemental Textile Declaration
STN = Supplemental Textile Declaration (negotiation)
SWP = Solid Wood Packing Certification
TCO = Anti-transshipment Certification
TDD = Textile Declaration
TDS = Transport Document in lieu of a Truckers Bill of Lading
TFD = Trademark Release Letter
TPL = Tariff Preference Level
TSC = Toxic Substance Compliance Statement
VDS = Vendor Discount Statement
VIS = VISA/Textile Export License
WAD = Wearing Apparel Detail Sheet
WRS = Water Resistance Statement

TC2   Commodity

User Option (Usage): Must use
Purpose: To identify a commodity or a group of commodities or a tariff page commodity

****

Sample TC2 Segment(s)

TC2*J*6903454560~
TC2*Q*345~
****

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
TC201	23	**Commodity Code Qualifier**	M	ID	1/1	Must use

Description: Code identifying the commodity coding system used for Commodity Code

Code	Name
J	Harmonized System-Based Schedule B
Q	Quota Category

Ref	Id	Element Name	Req	Type	Min/Max	Usage
TC202	22	**Commodity Code**	M	AN	1/30	Must use

Description: Code describing a commodity or group of commodities
When the qualifier=J, this field contains the HS# that applies for the commodity
When the qualifier=Q, this field contains the Quota category and subquota category that applies for the commodity

Loop Name

<table>
<tr><td>Pos: 350</td><td>Repeat: 200</td></tr>
<tr><td colspan="2" align="center">Mandatory</td></tr>
<tr><td>Loop: N1</td><td>Elements: N/A</td></tr>
</table>

User Option (Usage): Must use
Purpose: To identify a party by type of organization, name, and code

Loop Summary:

Pos	Id	Segment Name	Req	Max Use	Repeat	Usage
350	N1	Name	M	1		Must use

N1   Name

Pos: 350   **Max: 1**
Detail - Mandatory
Loop: N1   **Elements: 2**

User Option (Usage): Must use
Purpose: To identify a party by type of organization, name, and code

****

Sample N1 Segment(s)

N1*CT*BD~

This segment will identify the country of origin (CT).
****

Element Summary:

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

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

Code	Name
CT	Country of Origin

Ref	Id	Element Name	Req	Type	Min/Max	Usage
N102	93	**Name**	M	AN	1/60	Must use

Description: Free-form name
ISO Country Code

Loop Subline Item Detail

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

Loop Summary:

Pos	Id	Segment Name	Req	Max Use	Repeat	Usage
470	SLN	Subline Item Detail	O	1		Used
490	PID	Product/Item Description	O	1000		Used
505	TC2	Commodity	O	>1		Used
535		Loop N1	O		10	Used

SLN   Subline Item Detail

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*MervynsCorporationSKU*VA*123ABC*UP*123456789012~
SLN*1**I*35*EA*1.50**I*CB*MervynsCorporationSKU*VA*123ABC*EN*1234567890100~

Mervyns Corporation will always send 3 product identifiers. They will always send CB and VA numbers and will send either the EN or UP numbers depending on partner need.
****

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SLN01	350	**Assigned Identification**	M	AN	1/20	Must use

Description: Alphanumeric characters assigned for differentiation within a transaction set
Sequential counter number that will be assigned by Mervyns Corporation

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SLN03	662	**Relationship Code**	M	ID	1/1	Must use

Description: Code indicating the relationship between entities

Code	Name
I	Included

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SLN04	380	**Quantity**	M	R	1/15	Must use

Description: Numeric value of quantity
Total number of quantity/SKUs ordered

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SLN05	C001	**Composite Unit of Measure**	M	Comp		Must use

Description: To identify a composite unit of measure(See Figures Appendix for examples of use)

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SLN05-01	355	**Unit or Basis for Measurement Code**	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

Code	Name
EA	Each

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SLN06	212	**Unit Price**	M	R	1/17	Must use

Description: Price per unit of product, service, commodity, etc.
9999.999 (Allow for up to three (3) decimal places

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SLN08	662	**Relationship Code**	M	ID	1/1	Must use

Description: Code indicating the relationship between entities

Code	Name
I	Included

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SLN09	235	**Product/Service ID Qualifier**	M	ID	2/2	Must use

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code	Name
CB	Buyer's Catalog Number

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SLN10	234	**Product/Service ID**	M	AN	1/48	Must use

Description: Identifying number for a product or service
This field will contain 9 digit Mervyns Corporation Item Number

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SLN11	235	**Product/Service ID Qualifier**	M	ID	2/2	Must use

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code	Name
VA	Vendor's Style Number

SLN12	234	**Product/Service ID**	M	AN	1/48	Must use

Description: Identifying number for a product or service
This field will contain Vendor's Style Number

SLN13	235	**Product/Service ID Qualifier**	M	ID	2/2	Must use

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code	Name
EN	European Article Number (EAN) (2-5-5-1)
UP	U.P.C. Consumer Package Code (1-5-5-1)

SLN14	234	**Product/Service ID**	M	AN	1/48	Must use

Description: Identifying number for a product or service
This field will contain European Article Number (EN) or 12 digit UPC Code (UP)

Semantics:

1. SLN01 is the identifying number for the subline item.
2. SLN03 is the configuration code indicating the relationship of the subline item to the baseline item.
3. SLN08 is a code indicating the relationship of the price or amount to the associated segment.

Comments:

1. 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.
2. 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.

PID   Product/Item Description

User Option (Usage): Used
Purpose: To describe a product or process in coded or free-form format

****
Sample PID Segment(s)

PID*F*08*VI*PP*LONG SLEEVE SWEATER~

Mervyns Corporation will only send this occurrence of the PID at the sub item level for Assortment items are ordered.
****

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PID01	349	**Item Description Type**	M	ID	1/1	Must use

Description: Code indicating the format of a description

Code	Name
F	Free-form

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PID02	750	**Product/Process Characteristic Code**	M	ID	2/3	Must use

Description: Code identifying the general class of a product or process characteristic

Code	Name
08	Product

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PID03	559	**Agency Qualifier Code**	M	ID	2/2	Must use

Description: Code identifying the agency assigning the code values

Code	Name
VI	Voluntary Inter-Industry Commerce Standard (VICS) EDI

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PID04	751	**Product Description Code**	M	AN	1/12	Must use

Description: A code from an industry code list which provides specific data about a product characteristic
PP = Prepack

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PID05	352	**Description**	M	AN	1/80	Must use

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

Semantics:

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.

TC2   Commodity

User Option (Usage): Used
Purpose: To identify a commodity or a group of commodities or a tariff page commodity

****
Sample TC2 Segment(s)

TC2*J*6903~
TC2*Q*643A~
****

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
TC201	23	**Commodity Code Qualifier**	M	ID	1/1	Must use

Description: Code identifying the commodity coding system used for Commodity Code

Code	Name
J	Harmonized System-Based Schedule B
Q	Quota Category

Ref	Id	Element Name	Req	Type	Min/Max	Usage
TC202	22	**Commodity Code**	M	AN	1/30	Must use

Description: Code describing a commodity or group of commodities
When the qualifier=J, this element contains the HS# that applies for the commodity
When the qualifier=Q, this element contains the quota category and subquota category that applies for the commodity

Loop Name

<table>
<tr><td>Pos: 535</td><td>Repeat: 10</td></tr>
<tr><td colspan="2">Optional</td></tr>
<tr><td>Loop: N1</td><td>Elements: N/A</td></tr>
</table>

User Option (Usage): Used
Purpose: To identify a party by type of organization, name, and code

Loop Summary:

Pos	Id	Segment Name	Req	Max Use	Repeat	Usage
535	N1	Name	O	1		Used

N1   Name

Pos: 535   Max: 1
Detail - Optional
Loop: N1   Elements: 2

User Option (Usage): Used
Purpose:

Element Summary:

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

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

Ref	Id	Element Name	Req	Type	Min/Max	Usage
N102	93	**Name**	X	AN	1/60	Used

Description: Free-form name

Loop Transaction Totals

<table>
<tr><td>Pos: 010</td><td>Repeat: 1</td></tr>
<tr><td colspan="2" align="center">Mandatory</td></tr>
<tr><td>Loop: CTT</td><td>Elements: N/A</td></tr>
</table>

User Option (Usage): Must use
Purpose: To transmit a hash total for a specific element in the transaction set

Loop Summary:

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

CTT   Transaction Totals

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*49992~
****

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
CTT01	354	**Number of Line Items**	M	N0	1/6	Must use

Description: Total number of line items in the transaction set

Ref	Id	Element Name	Req	Type	Min/Max	Usage
CTT02	347	**Hash Total**	M	R	1/10	Must use

Description: Sum of values of the specified data element. All values in the data element will be summed without regard to decimal points (explicit or implicit) or signs. Truncation will occur on the left most digits if the sum is greater than the maximum size of the hash total of the data element. Example: -.0018 First occurrence of value being hashed.   .18 Second occurrence of value being hashed. 1.8 Third occurrence of value being hashed. 18.01 Fourth occurrence of value being hashed. --------- 1855 Hash total prior to truncation. 855 Hash total after truncation to three-digit field.

Comments:

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

SE   Transaction Set Trailer

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*127*11550038~
****

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SE01	96	**Number of Included Segments**	M	N0	1/10	Must use

Description: Total number of segments included in a transaction set including ST and SE segments

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SE02	329	**Transaction Set Control Number**	M	AN	4/9	Must use

Description: 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.