

SteinMart, Inc.

856

SHIP NOTICE / MANIFEST

**EDI
Implementation
Guide**

856

Advance Ship Notice

The transaction set can be used to list the contents of a shipment of goods as well as additional information relating to the shipment, such as order information, product description, physical characteristics, type of packaging, marking, carrier information, and configuration of goods within the transportation equipment. The transaction set enables the sender to describe the contents and configuration of shipment in various levels of detail and provides an ordered flexibility to convey information.

Business Rules and Requirements

Our trading partners must support the following:

- **The 856 is a required document.**
- Vendors must utilize the EDI 816 Organizational Relationship to identify Stein Mart stores and Distribution Centers or download the Store/DC locations on the web at <http://services.steinmart.net/>.
- Stein Mart requires the EDI 856 Advance Ship Notification (ASN) transmission be sent immediately after the release of the shipment to the carrier.
- Stein Mart requires ASN's to be transmitted 24/7 including holidays and weekends.
- If there is a disruption of the normal EDI ASN service, Stein Mart expects the vendor to email edi@steinmart.com prior to the next EDI ASN transmission and to convert back to paper packing lists requirements until the system issues are resolved.
- ASN's for different shipments cannot be sent with the same ASN number in the BSN02 field. EDI Standards dictate that a unique number be assigned for each ASN sent.
- Valid UPC's are required.
- Pack and Item detail must be complete.
- The same SSCC number cannot be transmitted more than once on the ASN.
- SSCC numbers cannot be reused within one year.
- Only one shipment loop is allowed for each ASN.
- Trading Partners that send ASN's in error due to a change in shipment information need to have approval before retransmitting. An email must be sent to edi@steinmart.com that includes the Purchase Order number, Bill of Lading number, DC number and details of the incorrect Information. Stein Mart will review and determine whether a retransmit is necessary.
- If an ASN needs to be retransmitted, the BSN02 segment must be changed or the ASN will be rejected as a duplicate in Stein Mart's system and will not be processed.

PROCESSING

Many Purchase Order Levels may be present in the transaction (see Pick and Pack Structure example below). In most cases these will be for different purchase order numbers. All information associated with a Stein Mart, Inc. order number must be provided within one Order Level. Information for one order must not be split over multiple Order Levels within the same ASN.

Processing for Small Package Shipments

For Small Package Shipments, where all orders and cartons from the same origin are shipping to the same destination, these should be grouped into one EDI 856. Since there is no Bill of Lading for small package shipments, the Tracking Number is required in the Shipment-level REF segment [REF02 where REF01 = 'CZ'] is sent as Parcel Carriers Tracking Number. The Transportation Method/Type Code in the Shipment-level TD5 segment [TD504] is sent as 'U' indicating the transportation type as a Private Parcel Service.

TIMELINESS

ASN's must be transmitted immediately upon release of the shipment to the carrier. ASN's should not be transmitted prior to actual shipment in case of any required changes. The ASN must be sent to Stein Mart, Inc. within **4 hours** of when a shipment is released to the carrier. Furthermore, the Date/Time DTM segment, the shipment date/time [DTM02/DTM03] must be populated with a date/time within **4 hours** of when the shipment was released to the carrier. The ASN 856 EDI should **not** be transmitted before the shipment actually leaves the shipping location.

ACCURACY

The Item Detail on the ASN 856 EDI must show the exact carton contents, including UPC number and Quantity, packed in each uniquely labeled carton.

Shipping Label

The Shipping Label is used in conjunction with the ASN 856 EDI as part of Stein Mart, Inc.'s automated merchandise routing, distribution, and receiving processes. A unique Shipping Label and corresponding ASN 856 EDI is required for **every** carton shipped. Each GS1-128 serial number bar code must exactly match the MAN segment data in the corresponding ASN 856 EDI. The Shipping Label will:

1. Provide human readable and bar coded routing information to direct cartons through our automated Consolidation and Distribution Center facilities.
2. Provide a unique GS1-128 serial number for tracking and visibility during transit.
3. Provide the bar coded 'link' between each carton and its corresponding ASN 856 EDI data.
4. Provide a human readable listing of carton contents to assist warehouse and stockroom staff in the location of specific merchandise. This may be listed on a packing list.

EDI Levels and Segments

The below section further explains selected segments in the EDI transmission. Not all segments are included, as they are self-explanatory.

HEADER LEVEL

BEGINNING SEGMENT [BSN]

This segment identifies the shipment number, date, time, and hierarchical structure of the 856 document. The data element BSN01 will contain a purpose code of '00' for Original. BSN05, a mandatory element, will identify the hierarchical structure of '0001' - Pick Pack. The Pick Pack structure is outlined as Shipment, Order, Packaging and Item levels.

SHIPMENT LEVEL

CARRIER DETAILS [TD1]

This segment communicates the total lading quantity [total number cartons] and total weight and volume on the associated Bill of Lading.

CARRIER DETAILS [TD5]

This segment identifies the shipment mode [Air, Motor, Small Package, etc] and carrier.

REFERENCE IDENTIFICATION [BM]

This reference segment communicates the Bill of Lading number of the shipment. Stein Mart, Inc. has required that vendors use the VICS Standard Bill of Lading format, which has a 17-digit number.

ADMINISTRATIVE COMMUNICATION CONTACT [PER]

This segment is used to identify the vendor contact information and email address [PER04]. This segment is required in order for Stein Mart, Inc. to communicate any problems with the ASN back to the trading partner. Only **one** contact email address is allowed in this segment, a group mailbox ID would be ideal as it would provide maximum coverage. All email addresses must have a standard format (ie:edi@company.xxx, abcco@aol.com)

DATE/TIME REFERENCE [DTM]

This segment is used to communicate the date and time the merchandise was shipped. The Date/Time DTM segment, shipment date/time [DTM02/DTM03] must be populated with a date/time within **4 hours** of when the shipment was released to the carrier.

NAME [N1]

There are two N1 segments in the Shipment Level. These are defined as follows:

- **ST [Ship-To Party]:** This identifies the Bill of Lading delivery location. This may not be the same location as the 'Ship-To' on the 850 Purchase Order since routing is not known when the order is generated. It may be the final destination of the shipment [direct to store], a consolidation facility or another location such as a Distribution Center.
- **SF [Ship-From Party]:** This segment identifies the shipping location [along with the City/State/ZIP in the associated N4]. This should be the location from which the shipment was actually shipped, not a corporate or mailing address.

GEOGRAPHIC LOCATION [N4]

This segment will be used to identify the vendors Ship From [N101 = 'SF'] location. City name, state and postal code are required.

ORDER LEVEL

PURCHASE ORDER REFERENCE [PRF]

This segment identifies the Purchase Order Number on the shipment. Purchase order numbers will be 9 characters.

Note: 856s are 'not' required on Bulk Confirmation Order, Order Type BK and Transaction Set Purpose Code = '06' [since there are no shipments directly against this Order Type, the shipments are against the Release of Confirmation Order (Order Type = RL, store distributions) which directly follows the Bulk Confirmation in the 850 EDI transaction].

Reference [REF]

• **IA [Internal Vendor Number]:** This identifies the Stein Mart, Inc. Vendor number associated to the PO; this must match the Internal Vendor number (REF01) transmitted on Stein Mart's 850.

NAME [N1]

There is only one N1 segment at the Order level:

• **Z7 [Mark For Party]:** This identifies the '**final**' destination of the order and is also identified as the Mark- For Party on the 850: Purchase Order. It is the location identified in Zones G and H on the GS1-128 Shipping Label.

PACK LEVEL

For Stein Mart, Inc. BSN05 [Structure Code] is 0001 - Shipment/Order/Packaging /Item [Pick-Pack]. The PACK level must immediately follow the ORDER level.

MARKS AND NUMBERS [MAN]

This segment lists the GS1-128 Serial Shipping Container Code that is used in Zone I on the shipping label. This identifies each individual carton in the shipment.

ITEM LEVEL

For Stein Mart, Inc. the BSN05 [Structure Code] is 0001 - Shipment/Order/Packaging /Item [Pick-Pack]. The ITEM level must immediately follow the PACK level.

ITEM IDENTIFICATION [LIN]

This segment identifies the item in the carton. The 850: Purchase Order includes the UPC number, SKU, and Model Number or one of the three. If all three were sent on the 850 those values need to be sent back in this segment. If only one of the three was sent on the 850 that value needs to be sent back in this segment.

Data field LIN03 may contain alpha and numeric characters. Map this data field according to the content found in PO1 segment of the 850 document.

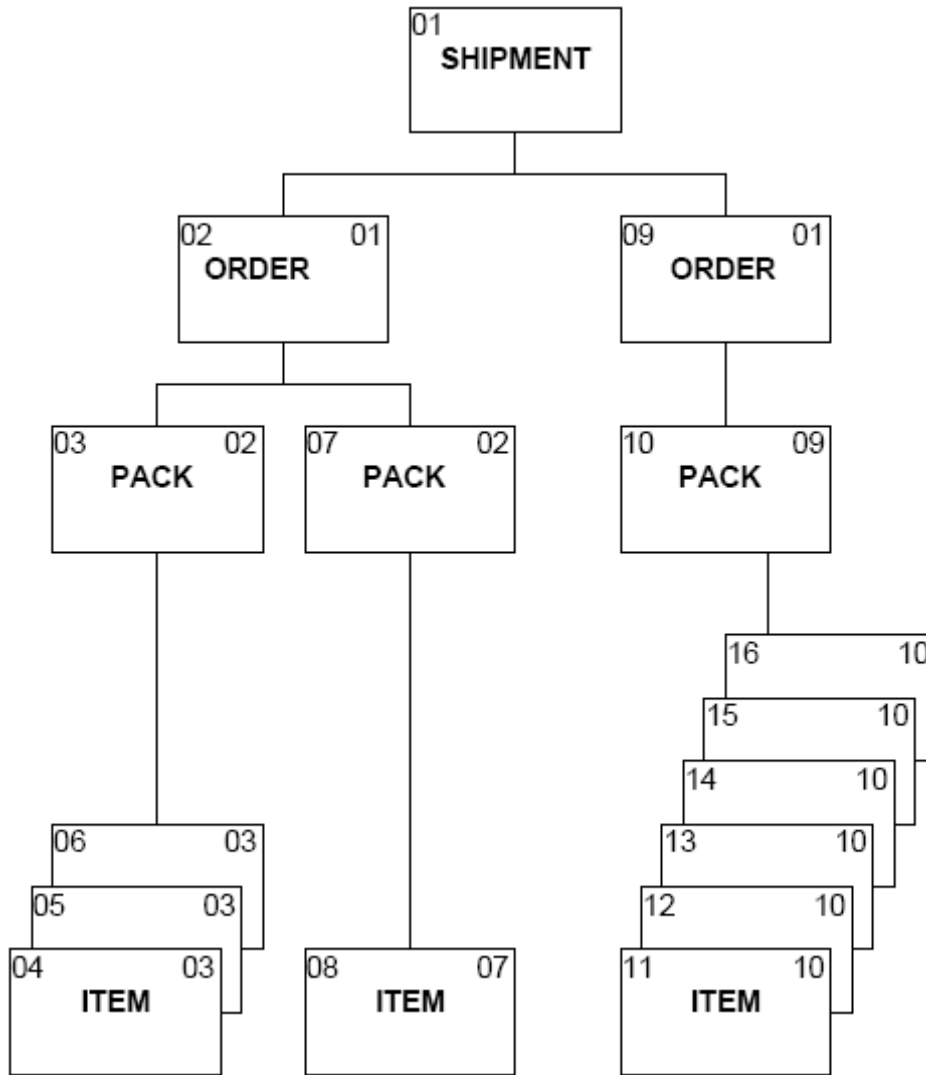
ITEM DETAIL (SHIPMENT) [SN1]

The purpose of this segment is to communicate the SKU quantity shipped and the original purchase order quantity.

Data element SN102 must contain the number of units shipped per carton depending upon the unit of measure [SN103]. Stein Mart, Inc. selling units are shipped in the quantity of each, therefore the number of units shipped should identify each item shipped in the carton.

PICK AND PACK STRUCTURE EXAMPLE

In this Pick and Pack Structure example, the shipment contains two orders. The first order has two cartons. The first carton contains three items. The second carton contains one item. The second order contains one carton with 6 items in the carton. Each box represents one hierarchical level (one HL segment followed by data segments). The number in each box (top left corner) is the hierarchical sequence number (the number in HL01). The number in the top right is the parent ID (HL02).



856

SHIP NOTICE / MANIFEST

DATA SEGMENT SEQUENCE

Header

Seg.	Name	Req. Des.	Loop Repeat
ISA	Interchange Header	Mandatory	
GS	Functional Group Header	Mandatory	
ST	Transaction Set Header	Mandatory	
BSN	Beginning Segment for Ship Notice	Mandatory	

Detail - Shipment

Seg.	Name	Req. Des.	Loop Repeat
HL	Hierarchical Level	Mandatory	1
TD1	Carrier Details (Quantity & Weight)	Mandatory	
TD5	Carrier Details (Routing Seq. / Transit Time)	Optional	
TD3	Carrier Details (Equipment)	Optional	
REF	Reference Identification	Mandatory	
PER	Administrative Communications Contact	Mandatory	
DTM	Date / Time Reference	Mandatory	
N1	Name	Mandatory	
N3	Address Information	Mandatory	
N4	Geographic Location	Mandatory	

Detail – Order

Seg.	Name	Req. Des.	Loop Repeat
HL	Hierarchical Level	Mandatory	1
PRF	Purchase Order Reference	Mandatory	
TD1	Carrier Details (Quantity and Weight)	Mandatory	
REF	Reference Identification	Mandatory	
N1	Name	Mandatory	

Detail – Pack

Seg.	Name	Req. Des.	Loop Repeat
HL	Hierarchical Level	Mandatory	1
MAN	Marks and Numbers	Mandatory	

Detail – Item

Seg.	Name	Req. Des.	Loop Repeat
HL	Hierarchical Level	Mandatory	1
LIN	Item Information	Mandatory	
SN1	Item Detail (Shipment)	Mandatory	

Summary

Seg.	Name	Req. Des.	Loop Repeat
CTT	Transaction Totals	Mandatory	
SE	Transaction Set Trailer	Mandatory	

Trailer

Seg.	Name	Req. Des.	Loop Repeat
SE	Transaction Set Trailer	Mandatory	
GE	Functional Group Trailer	Mandatory	

**EDI IMPLEMENTATION GUIDE:
Examples: 856 Ship Notice / Manifest**

Example, Original: Pick and Pack Structure Mark for Store, Ship to DC (Pack by Store)

Shipment Number 000004
Vendor Number 000001234
Carton Qty / Weight 2 Cartons / 100 Pounds
Carrier's Standard Alpha Code ABCD
CAN 00000123456S
Bill of Lading 562834
Pro Number 293010
Information Contact JOHNDOE@123.COM
Date Shipped 01/05/2009 2:30 p.m.
Ship to Location Distribution Center #00952
Purchase Order #1 23456007, 123456008
First Carton's SSCC 00000111111111111111
First SKU 12345678901
First UPC 888888888888
Units Shipped 20
Mark for Store 00007
Second SKU 22345678901
Second UPC 888999999999
Units Shipped 5
Mark for Store #00007
Second carton's SSCC 00000222222222222222
SKU 32345678901
UPC 888888555555
Units Shipped 10
Mark for Store 00008
ISA*00*00* *01*1111111111 *01*007041346*1136*U*00401*600000001*0*P
GS*SH*1111111111*007041346*20070112*1136*600000001*X*004010VICS
ST*856*0001
BSN*00*000004*20070112*0001
HL*1**S
TD1*CTN25*2****G*100*LB
TD5*O*2*JDOE*M
REF*06*00000123456S
REF*BM*562834
REF*CN*293010
PER*IC**EM*JOHNDOE@123.COM
DTM*011*20090104*1430
N1*ST*STEINMART*92*00952
N1*SF*COMPANY NAME*91*10
N3*123 NORTH MAIN STREET
N4*ORLANDO*FL*55555
HL*2*1*O
PRF*123456007
TD1*CTN25*1
REF*IA*000001234
REF*DP*560
REF*IV*993010
N1*Z7*STEINMART*92*00007
HL*3*2*P
MAN*GM*00000111111111111111
HL*4*3*I
LIN**SK*12345678901***UP*888888888888
SN1**20*EA
HL*5*3*I
LIN**SK*22345678901***UP*888999999999
SN1**5*EA
HL*6*1*O
PRF*123456008
TD1*CTN25*1
REF*IA*000001234
REF*DP*560
REF*IV*993011
N1*Z7*STEINMART*92*00008
HL*7*6*P
MAN*GM*00000222222222222222
HL*8*7*I
LIN**SK*32345678901***UP*888888555555
SN1**10*EA
CTT*8
SE*44*0001
GE*1*600000001
IEA*1*600000001

856

SHIP NOTICE / MANIFEST

Segment: ISA
Level: Envelope

Data Element Summary					
Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
ISA01	I01	Authorization Information Qualifier 00 No Authorization Information Present	M	ID	2/2
ISA02	I02	Authorization Information This field should contain spaces	M	AN	10/10
ISA03	I03	Security Information Qualifier 00 No Security Information Present	M	ID	2/2
ISA04	I04	Security Information This field should contain spaces	M	AN	10/10
ISA05	I05	Interchange ID Qualifier 01 Duns (Dun & Bradstreet) 08 UCC EDI Communications ID (Comm ID) 12 Phone Number 13 UCS Code 14 Duns Plus Suffix	M	ID	2/2
ISA06	I06	Interchange Sender ID This field should contain your partner ID	M	AN	15/15
ISA07	I05	Interchange ID Qualifier 01 Duns (Dun & Bradstreet)	M	ID	2/2
ISA08	I07	Interchange Receiver ID This field should contain Stein Mart, Inc. partner ID	M	AN	15/15
ISA09	I08	Interchange Date Format is YYMMDD	M	DT	6/6
ISA10	I09	Interchange Time Format is HHMM; 24 hour clock	M	TM	4/4
ISA11	I10	Interchange Control Standards Identifier U U.S. EDI Community of ASC X12	M	ID	1/1
ISA12	I11	Interchange Control Version Number 00401 Version 4, Release 1	M	ID	5/5
ISA13	I12	Interchange Control Number This number uniquely identifies the interchange data	M	N0	9/9
ISA14	I13	Acknowledgement Requested 0 No Acknowledgement Requested	M	ID	1/1
ISA15	I14	Test Indicator P - Production Data / T - Test Data	M	ID	1/1
ISA16	I15	Component Element Separator > The value identified for retail use	M		1/1

Segment: GS
 Level: Envelope

Data Element Summary					
Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
GS01	479	Functional Identifier Code SH Ship Notice / Manifest (856)	M	ID	2/2
GS02	142	Application Sender's Code This field should contain your partner ID	M	AN	2/15
GS03	124	Application Receiver's Code This field should contain Stein Mart, Inc. partner ID	M	AN	2/15
GS04	373	Date Format is CCYYMMDD	M	DT	8/8
GS05	337	Time Format is HHMM; 24 hour clock	M	TM	4/8
GS06	28	Group Control Number This number uniquely identifies the functional group	M	N0	1/9
GS07	455	Responsible Agency Code X Accredited Standards Committee X12	M	ID	1/2
GS08	480	Version / Release / Industry Identifier Code 004010 Draft Standards Approved for Publication by ASC X12 Procedures Review Board through October 1999	M	AN	1/12

Segment: ST
 Level: Header

Data Element Summary					
Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
ST01	143	Transaction Set Identifier Code 856 Ship Notice / Manifest	M	ID	3/3
ST02	329	Transaction Set Control Number This number uniquely identifies the transaction set	M	AN	4/9

Segment: BSN
 Level: Header

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
BSN01	353	Transaction Set Purpose Code 00 Original	M	ID	2/2
BSN02	396	Shipment Identification A unique number to identify a specific shipment	M	AN	2/30
BSN03	373	Date Create Date - Format is CCYYMMDD	M	DT	8/8
BSN04	337	Time Create Time - Format is HHMM	M	TM	4/8
BSN05	1005	Hierarchical Structure Code 0001 Pick and Pack Structure Shipment, Order, Pack, Item	M	ID	4/4

NOTE:

- The BSN02 must be unique or the entire document will be rejected.

Segment: HL
 Level: Detail - Shipment

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
HL01	628	Hierarchical ID Number A unique number for each occurrence of the HL segment. The value at the shipment level is 1.	M	AN	1/12
HL03	735	Hierarchical Level Code S Shipment	M	ID	1/2

Segment: TD1
 Level: Detail - Shipment

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
TD101	103	Packaging Code CTN25 Carton – Corrugated or Solid	M	AN	3/5
TD102	80	Lading Quantity The number of packages in the shipment	C	N0	1/7
TD106	187	Weight Qualifier G Gross Weight	O	ID	1/2
TD107	81	Weight	C	R	1/10
TD108	355	Unit or Basis for Measurement Code LB Pounds	C	ID	2/2
TD109	183	Volume	O	R	1/8
TD110	355	Unit or Basis for Measurement Code CF Cubic Feet	C	ID	2/2

Segment: TD5
 Level: Detail - Shipment

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
TD501	133	Routing Sequence Code O Origin Carrier (Air, Motor, or Ocean)	O	ID	1/2
TD502	66	Identification Code Qualifier 2 Standard Carrier Alpha Code (SCAC)	C	ID	1/2
TD503	67	Identification Code Standard Carrier Alpha Code (SCAC)	C	AN	2/80
TD504	91	Transportation Method / Type Code A Air AE Air Express BU Bus C Consolidation CE Customer Pickup / Customer's Expense D Parcel Post E Expedited Truck H Customer Pickup L Contract Carrier M Motor (Common Carrier) R Rail S Ocean T Best Way (Shipper's Option) U Private Parcel Service	O	ID	1/2

NOTE:

• When using a small package service provider as the carrier, TD504 should contain code U.

Segment: TD3
 Level: Detail - Shipment

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
TD301	40	Equipment Description Code CN Container	C	ID	2/2
TD302	206	Equipment Initial Container SCAC Code	O	AN	1/4
TD303	207	Equipment Number Unique Container ID	C	AN	1/10

NOTE:
 • This segment is mandatory for Import and Landed shipments.

Segment: REF
 Level: Detail - Shipment

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
REF01	128	Reference Identification Qualifier BM Bill of Lading Number (BOL) CZ Parcel Carriers Tracking Number	M	ID	2/3
REF02	127	Reference Identification	M	AN	1/30
REF01	128	Reference Identification Qualifier 06 System # / Carrier Authorization Number (CAN)	O	ID	2/3
REF02	127	Reference Identification	C	AN	1/30
REF01	128	Reference Identification Qualifier CN Carrier's Reference Number (PRO)	O	ID	2/3
REF02	127	Reference Identification	C	AN	1/30

NOTE:

- Stein Mart requires that the BOL # Or Parcel Carriers Tracking Number are transmitted.
- Stein Mart requires Carrier Authorization Number (if applicable).
- The Carrier's Reference Number is optional but preferred.
- The BOL # or Tracking Number must match the number on the physical Bill of Lading or Tracking Number that is tendered to the carrier.

Example:
 REF*06*00005678910S
 REF*BM*12345678912345678
 REF*CN*293010

Segment: PER
Level: Detail - Shipment

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
PER01	366	Contact Function Code IC Information Contact	M	ID	2/2
PER03	365	Communication Number Qualifier Reference Identification Number EM Email	M	ID	2/2
PER04	364	Communication Number Email Address	M	AN	1/80

Segment: DTM
Level: Detail - Shipment

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
DTM01	374	Date / Time Qualifier 011 Shipped	M	ID	3/3
DTM02	373	Date Date merchandise shipped - Format is CCYYMMDD	M	DT	8/8
DTM03	337	Time Time merchandise shipped - Format is HHMM	C	TM	4/8

Segment: N1
 Level: Detail - Shipment

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
N101	98	Entity Identifier Code SF Ship From ST Ship To	M	ID	2/3
N102	93	Name Stein Mart's Vendor Name	C	AN	1/60
N103	66	Identification Code Qualifier 91 Assigned by Seller 92 Assigned by Buyer	C	ID	1/2
N104	67	Identification Code Stein Mart's 5-digit DC Number Stein Mart's 5-digit Store Number Vendor's Location ID or Vendor/Consolidator Name	C	AN	2/80

NOTE:

• Vendors must utilize the EDI 816 Organizational Relationship to identify Stein Mart stores and Distribution Centers or download the Store/DC locations on the web at <http://services.steinmart.net/>

Examples:

When N101 = ST, N102 should be STEINMART

N103 should be 92

N104 should be a Stein Mart's 5-digit Distribution Center or Store number

When N101 = SF, N102 should be the vendor/consolidator name

N103 should be 91

N104 should be Vendor Location ID if there is more than one shipping location.

If there is only one shipping location, this field can contain the vendor name.

Segment: N3
 Level: Detail - Shipment

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
N301	166	Address Information	M	AN	1/55
N302	166	Address Information	O	AN	1/55

NOTE:

• This segment needs to be sent if the previous N1 segment contains Ship From information.

Segment: N4
 Level: Detail – Shipment

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
N401	19	City Name	M	AN	2/30
N402	156	State or Province Code	M	ID	2/2
N403	116	Postal Code	M	ID	3/15

NOTE:

• This segment needs to be sent if the previous N1 segment contains Ship From information.

Segment: HL
 Level: Detail - Order

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
HL01	628	Hierarchical ID Number A unique number for each occurrence of the HL segment.	M	AN	1/12
HL02	734	Hierarchical Parent ID Number ID Number of the next higher hierarchical HL segment.	M	AN	1/12
HL03	735	Hierarchical Level Code O Order	M	ID	1/2

Segment: PRF
 Level: Detail - Order

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
PRF01	324	Purchase Order Number	M	AN	1/22

NOTE:

• The Purchase Order number is required and must match the number transmitted on Stein Mart's 850.

Segment: TD1
 Level: Detail - Order

Data Element Summary					
Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
TD101	103	Packaging Code CTN25 Carton – Corrugated or Solid	M	AN	3/5
TD102	80	Lading Quantity Number of cartons on shipment for this order	M	NO	1/7

Segment: REF
 Level: Detail - Order

Data Element Summary					
Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
REF01	128	Reference Identification Qualifier IA Internal Vendor Number DP Department Number	M	ID	2/3
REF02	127	Reference Identification	M	AN	1/30
REF01	128	Reference Identification Qualifier IV Seller's Invoice Number	O	ID	2/3
REF02	127	Reference Identification	O	AN	1/30
REF01	128	Reference Identification Qualifier VN Vendors Order Number	O	ID	2/3
REF02	127	Reference Identification	O	AN	1/30

NOTE:
 • The Internal Vendor Number is required and must match the **vendor** number transmitted on Stein Mart's 850.

Segment: N1
Level: Detail - Order

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
N101	98	Entity Identifier Code Z7 Mark For Party	M	ID	2/3
N102	93	Name STEINMART	C	AN	1/60
N103	66	Identification Code Qualifier 92 Assigned by Buyer	C	ID	1/2
N104	67	Identification Code Stein Mart's 5 Digit DC Number Stein Mart's 5 Digit Store Number	C	AN	2/80

NOTE:

• Vendors must utilize the EDI 816 Organizational Relationship to identify Stein Mart stores and Distribution Centers or download the Store/DC locations on the web at <http://services.steinmart.net/>

Examples:

When N101 = Z7, N102 should be STEINMART

N103 should be 92

N104 should be a Stein Mart's 5-digit Distribution Center or Store number

Segment: HL
Level: Detail - Pack

Data Element Summary					
Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
HL01	628	Hierarchical ID Number A unique number for each occurrence of the HL segment.	M	AN	1/12
HL02	734	Hierarchical Parent ID Number ID Number of the next higher hierarchical HL segment.	M	AN	1/12
HL03	735	Hierarchical Level Code P Pack	M	ID	1/2

Segment: MAN
Level: Detail - Pack

Data Element Summary					
Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
MAN01	88	Marks and Numbers Qualifier GM SSCC-18 and Application Identifier	M	ID	1/2
MAN02	87	Marks and Numbers	M	AN	1/48

Segment: HL
 Level: Detail - Item

Data Element Summary					
Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
HL01	628	Hierarchical ID Number A unique number for each occurrence of the HL segment.	M	AN	1/12
HL02	734	Hierarchical Parent ID Number ID Number of the next higher hierarchical HL segment.	M	AN	1/12
HL03	735	Hierarchical Level Code I Item	M	ID	1/2

Segment: LIN
 Level: Detail - Item

Data Element Summary					
Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
LIN02	235	Product / Service ID Qualifier SK SKU	M	ID	2/2
LIN03	234	Product / Service ID Stein Mart SKU number	M	AN	1/48
LIN04	235	Product / Service ID Qualifier UK EAN - European Article Number	C	ID	2/2
LIN05	234	Product / Service ID EAN	C	AN	1/48
LIN06	235	Product / Service ID Qualifier UP UPC Code - Universal Product Code	C	ID	2/2
LIN07	234	Product / Service ID UPC Number	C	AN	1/48
LIN08	235	Product / Service ID Qualifier VA Model Number	C	ID	2/2
LIN09	234	Product / Service ID Stein Mart Model number	C	AN	1/48

NOTE:
 • The values sent in this segment must match the values from the PO1 Segment on Stein Mart's 850 transmission. The Stein Mart SKU is mandatory.

Segment: SN1
Level: Detail - Item

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
SN102	382	Number of Units Shipped	M	R	1/10
SN103	355	Unit or Basis for Measurement Code EA Each	M	ID	2/2

NOTE:

• For the Pick and Pack Structure, when the SN103 is EA theSN102 must be the total number of units per carton.

Segment: CTT
Level: Summary

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
CTT01	354	Number of Line Items	M	NO	1/6

NOTE:

- This is the number of HL segments present in the transaction set.

Segment: SE
Level: Summary

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
SE01	96	Number of Included Segments	M	NO	1/10
SE02	329	Transaction Set Control Number	M	AN	4/9

NOTE:

- The SE02 must be the same as the ST02.

Segment: GE
Level: Envelope

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
GE01	97	Number of Transaction Sets Included The number of ST segments within the group	M	N0	1/6
GE02	28	Group Control Number	M	N0	1/9

NOTE:

- The GE02 must be the same as the GS06.

Segment: IEA
Level: Envelope

Data Element Summary

Segment	Data Element	VICS Field Name	VICS Field Attributes		
			Req	Type	Length
IEA01	I16	Number of Included Functional Groups	M	N0	1/5
IEA02	I12	Interchange Control Number	M	N0	9/9

NOTE:

- The IEA01 must be the number of GS segments within the transmission.
- The IEA02 must be the same as the ISA13.